Form 3160-3 (December 1990)

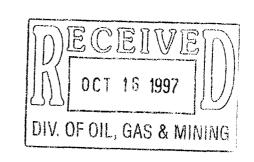
SUBMIT IN TRIPLICATE*

(Other instructions or reverse side)

Form approved.
Budget Bureau No. 1004-0136
Expires: December 31, 1991

DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT									5. LEASE DESIGNATION U-49931	
APPLICATION FOR PERMIT TO DRILL OR DEEPEN										E OR TRIBE NAME
DRILL DEEPEN							-	7. UNIT AGREEMENT N Drunkards Wash		
b. TYPE OF WELL OIL WELL	GAS WELL X	OTHER		SINGLE ZONE	Ņ	MULTIPLE ZONE			8. FARM OR LEASE NAI USA 33-203	ME,WELL NO.
2. NAME OF OPERATOR				· · ·					9. API WELL NO.	
3. ADDRESS AND TELEPHONE NO. 1305 So. 100 E. Price, Utah 84501 (801) 637-8876 Drunkards Wash										
3. ADDRESS AND TELEPHONE NO. 1305 So. 100 E. Price, Utah 84501 (801) 637-8876 4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.*) At surface 1139.7' FILL, 1373.0' FSL At proposed prod. zone 31/7 4/4 10. FIELD AND POOL, OR WILDCAT Drunkards Wash 11. SEC.,T.,R.,M., OR BLK. AND SURVEY OR AREA NW/SW, Sec.33, T14S, R9E, SLB&M								EA		
14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TO WN OR POST OFFICE* 7.5 miles southwest 12. COUNTY OR PARISH UTAH										
15. DISTANCE FROM PROPOSED* LOCATION TO NEARRST PROPERTY OR LEASE LINE, FT. (Also to nearest drig, unit line, if any) 16. NO. OF ACRES IN LEASE TO THIS WELL 160 acres 160 acres							·			
18. DISTANCE FROM PROPOSED LOCATION TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE,FT. 19. PROPOSED DEPTH 20. ROTARY OR CABLE TOOLS ROTARY A 3350' ROTARY ROTARY										
21. ELEVATIONS (Show whether DF,RT,GR,etc.) GR 6401' 22. APPROX. DATE WORK WILL START* April 1998							L START*			
23.			PROPOSED CASING			OGRAM				
SIZE OF HOLE	GRADE, SIZE O	F CASING	WEIGHT PER FOOT	SETTING DEPTH	1			QUANTI	TY OF CEMENT	
14"	12-3	3/4"	Conductor	25 '						
11"	8-5		24 #/ft	335'					er sack flocel	
7- 7/8"	5-1	/2"	17 #/ft	3350'		6 sxs.50/5	0 poz-	+8%gel+2	%CaCl +10%exte	nder.75 sxs rfc"

CONFIDENTIAL



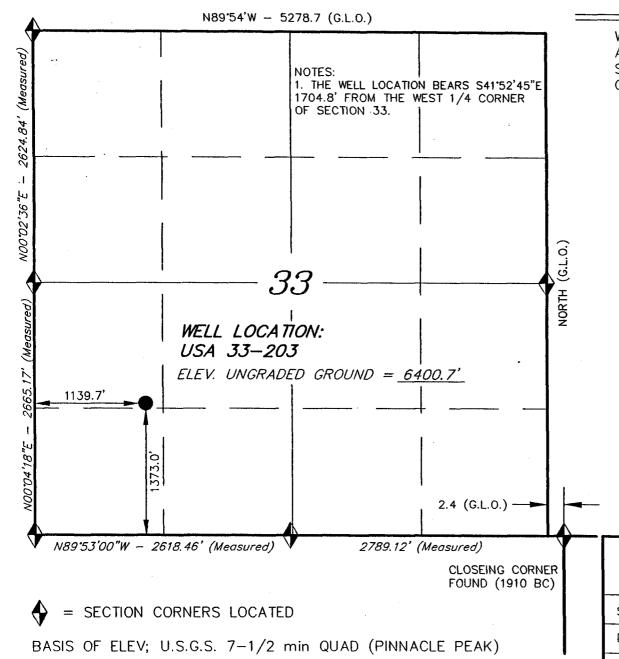
IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen, give data present productive zone and proposed new productive zone. If proposal is to drill or deepen directionally, give pertinent data on subsurface locations and measured and true vertical deaths. Give blowout preventer program, if any.

(This space for Federal or State office use) PERMIT NO. 43.007.3038 APPROVAL DATE	SIGNED Don S. Hamilton TITLE	Permit Specialist	DATE October 10, 1997
PERMIT NO. 43.007.3038 APPROVAL DATE	(This space for Federal or State office use)		
Application approval does not warrant or conduct operations the provided the conduct operations thereof conditions of Approval (PANY: Approved by TITLE DATE DATE	a Hills Harbasaly		1/20/9/1

*See Instructions On Reverse Side

Title 18 U.S.C. Section 1001 makes it ε crime for any person knowingly and willfully to make to any department or agency or the United States any false, fictitious or frat dulent statements or representations as to any matter within its jurisdiction.

T14S, R9E, S.L.B.&M.



RIVER GAS CORP.

WELL LOCATION, USA 33-203, LOCATED AS SHOWN IN THE NW 1/4 SW 1/4 OF SECTION 33, T14S, R9E, S.L.B.&M. CARBON COUNTY, UTAH.

THIS IS TO CERTIFY THAT THE ABOVE PLAT WAS MADE BY ME OR FIELD NOTES OF ACTUAL SURVEYS
MADE BY ME OR ENDER MY SUPPRISION AND THAT
THE SAME ARE TRUE AND CORRECT TO THE BEST OF
MY KNOWLEDGE AND BELIEF.

GENE

TRI STATE LAND SURPEYING & CONSULTING

38 WEST 100 NORTH - VERNAL, UTAH 84078 (801) 781-2501

SCALE: 1" = 1000'	SURVEYED BY:
DATE:	WEATHER:
NOTES:	FILE #



COPY

RIVER GAS CORPORATION

UTAH OPERATIONS 1305 South 100 East Price, Utah 84501 Bus. (435) 637-8876 FAX (435) 637-8924

CONFIDENTIAL

DIV. OF OIL, GAS & MINING

October 10, 1997

Mr. Eric Jones Petroleum Engineer Bureau of Land Management 82 E. Dogwood Moab, Utah 84532

RE: Application for Permit to Drill-USA 33-203, NW/SW, Sect.33 T14S, R09E, SLB & M, Carbon County, Utah

Dear Eric:

Enclosed is the original of the Application for Permit to Drill (APD) in triplicate for the above named well. Included with the APD is the following information:

Exhibit "A"- Survey plat of the proposed well site;

Exhibit "B" - Proposed Location Map with Pipeline, Power, and Road Access;

Exhibit "C" - Drilling Site Layout;

Exhibit "D" - On-site Inspection Checklist;

Exhibit "E" - Production Site Layout;

Exhibit "F" - Typical Road Cross-section;

Exhibit "G" - BOP Diagram;

Exhibit "H"- Typical Wellhead Manifold;

Please accept this letter as River Gas Corporation's written request for confidential treatment of all information contained in and pertaining to this permit application, if said information is eligible for such consideration.

Thank you very much for your timely consideration of this application. Please feel free to contact me if you have any questions.

Sincerely,

Don

S. Hamilton

Don S. Hamilton Permit Specialist

cc: Mr. Don Stephens, BLM, Price, Utah

Mr. Chuck Snure, Texaco

Mr. R.A. Lamarre, Texaco

Mr. Gee Lake, Jr., Dominion Resources

Mr. John Baza, DOGM

Mr. Terry Burns, River Gas Corporation

<u>UT-060-3160-1</u> December, 1992

Bureau of Land Management Moab District Application for Permit to Drill On-Site Inspection Checklist

Company River Gas Corporation

_Well No. 33-203

Location: Sec. 33, T 14 S, R 9 E,

Lease No. U-49931

On-Site Inspection Date:

<u>9-10-97</u>

All operations will be conducted in such a manner that full compliance is made with applicable laws, regulations (43 CFR 3100), Onshore Oil and Gas Orders, the approved plan of operations and the conditions of approval. The operator is fully responsible for the actions of his subcontractors. A copy of these conditions will be furnished to the field representative to ensure compliance.

A. DRILLING PROGRAM

1. Surface Formation and Estimated Formation Tops:

Surface formation: Upper Mancos Shale Estimated top of Ferron Formation: 2,690'

2. Estimated Depth at Which Oil, Gas, Water or Other Mineral Bearing Zones are Expected to be Encountered

Depth

Formation

Expected Oil Zones: none

Expected Gas Zones: Ferron Coal Interval: 2,710'-2,860'

Expected Water Zones: 2,710'-2,860' Expected Mineral Zones: none

All fresh water and prospectively valuable minerals encountered during drilling will be recorded by depth and will be cased and cemented. When possible, water flow rates will be measured and samples will be taken and analyzed. All oil and gas shows will be tested to determine commercial potential.

3. <u>Pressure Control Equipment</u>- include schematics of the BOP and choke manifold, and describe testing procedures: Quick Test is contracted to test the manifold, blind rams, and B.O.P to 2000 psi. Surface casing is tested to 1 psi/ft. See attachment.

BOP systems will be consistent with API RP 53 and Onshore Oil and Gas Order No. 2. Pressure tests of the surface casing and all BOP equipment potentially subject to pressure will be conducted before drilling the surface casing shoe. Blowout preventer controls will be installed prior to drilling the surface casing shoe and will remain in use until the well is completed or abandoned. Ram preventers shall be inspected and operated each trip (no more than once a day is necessary), and annular preventers shall be inspected and operated weekly to ensure good mechanical working order. These inspections shall be recorded in the drilling log and in the daily drilling report.

- 4. <u>Casing Program and Auxiliary Equipment</u> include casing size, weight, grade, thread and coupling, setting depth and condition (new or acceptably reconditioned): Approximately 3350' of 5 ½",17#/ft,N-80,LT&C production casing will be installed.
- 5. <u>Cement-include</u> the cement type, density, yield, additives and amount used in setting each casing string. Also include the anticipated cement fill-up. If stage cementing, describe techniques: See cement design.
- 6. <u>Mud Program and Circulating Medium</u>- include mud components and weights. When air drilling, also include: length and location of blooie line; description of the auto ignitor; description of the deduster equipment; and amounts, types and characteristics of stand-by mud: Hole will be drilled with air.
- Coring, Logging and Testing Program: Bulk Density, Gamma, Neutron Density, Resistivity and Caliper logs will be ran.
 Initial opening of drill stem test tools will be restricted to daylight hours.
- 8. <u>Abnormal Conditions, Bottom Hole Pressures and Potential Hazards</u>- include anticipated bottomhole pressure and/or pressure gradient: No abnormal conditions are anticipated. Formation is slightly over-pressured. Estimated BHP:1552 psi.
- 9. Any Other Aspects of this Proposal that should be Addressed:

B. THIRTEEN POINT SURFACE USE PLAN

The dirt contractor will be provided with an approved copy of the surface use plan of operations before initiating construction.

1. Existing Roads:

- a. Proposed route to location (submit a map depicting access and well location).
- b. Location of proposed well in relation to town or other reference point: 7.5 miles southwest of Price, Ut.
- c. Contact the County Road Department for use of county roads. The use of San Juan County roads will require an encroachment permit from the San Juan Road Department.
- d. Plans for improvement and/or maintenance of existing roads:
- e. Other:

2. Planned Access Roads:

- a. Location (centerline): Off of Horse Bench Road Approx: 900' FEL, 500' FSL
- b. Length of new access top be constructed: Appox 2820'
- c. Length of existing roads to be upgraded: N/A
- d. Maximum total disturbed width: 60'
- e. Maximum travel surface width: 25'
- f. Maximum grades: 8%

- g. Turnouts: N/A
- h. Surface materials: In-place residual of Mancos Shale.
- i. Drainage (crowning, ditching, culverts, etc): Roads will be crowned with bar ditches on both sides & 6 culverts placed along new road.
- j. Cattleguards: N/A
- k. Length of new and/or existing roads which lie outside the lease boundary for which a BLM right-of-way is required: N/A
- 1. Other:

Surface disturbance and vehicular travel will be limited to the approved location access road. Any additional area needed must be approved by the Area Manager advance.

If a right-a-way is necessary, no surface disturbing activities shall take place on the subject right-of-way until the associated APD is approved. The holder will adhere to conditions of approval in the Surface Use Program of the approved APD, relevant to any right-of-way facilities.

If a right-of-way is secured, boundary adjustments in the lease or unit shall automatically amend this right-of-way to include that portion of the facility no longer contained within the lease or unit. In the event of an automatic amendment to this right-of-way grant, the prioron-lease/unit conditions of approval of this facility will not be affected even though they would now apply to facilities outside of the lease/unit as a result of a boundary adjustment. Rental fees, if appropriate shall be recalculated based on the conditions of this grant and the regulations in effect at the time of an automatic amendment.

If the well is productive, the access road will be rehabilitated or brought to Resource (Class III) Road Standards within 60 days of dismantling the rig. If upgraded, the access road must be maintained at these standards until the well is properly abandoned. If this time frame cannot be met, the Area Manager will be notified so that temporary drainage control can be installed along the access road.

- 3. <u>Location of Existing Wells</u>-on a map, show the location of all water, injection, disposal, producing and drilling wells within a one mile radius of the proposed well, and describe the status of each: See Attachment "B"
- 4. <u>Location of Production Facilities</u>:
 - a. On-site facilities: See Attachment "E"
 - b. Off-site facilities: none
 - c. Pipelines: N/A

All permanent (in place for six months or longer) structures constructed or installed (including oil well pump jacks) will be painted a flat, nonreflective color to match the standard environmental colors, as determined by the Rocky Mountain Five-State Interagency Committee. All facilities will be painted within six months of installation. Facilities

required by comply with the Occupational Safety and Health Act (OSHA) may be excluded. Colors will be as follows:tan

All site security guidelines identified in 43 CFR § 3163.7-5 and Onshore Oil and Gas Order No. 3 Colors will be as follows: tan

If a gas meter run is constructed, it will be located on lease within 500 feet of the wellhead. The gas flowline will be buried from the wellhead to the meter and will be buried downstream of the meter until it leaves the pad. Meter runs will be housed and/or fenced. The gas meter shall be calibrated prior to first sales and shall be calibrated quarterly thereafter. All gas production and measurement shall comply with the provisions of 43 CFR § 3162. 7-3, Onshore Oil and Gas Order No. 5, and American Gas Association (AGA) Report No. 3.

If a tank battery is constructed on this lease, it will be surrounded by a dike of sufficient capacity to contain 1 ½ times the storage capacity of the largest tank. All loading lines and valves will be placed inside the berm surrounding the tank battery. All oil production and measurement shall conform to the provisions of 43 CFR § 3162.7-3 and Onshore Oil and Gas Order No. 4

Production facilities on location may include a lined or unlined produced water pit as specified in NTL-2B. If water is produced from the well, an NTL-2B application must be submitted.

5. Location and Type of Water Supply:

All water needed for drilling purposes will be obtained from (describe location and/or show on a map): PRWID

A temporary water use permit for this operation will be obtained from the Utah State Engineer in Price, Utah at (801) 637-1303.

Water obtained on private land, or land administered by another agency, will require approval from the owner or agency for use of the land.

6. Source of Construction Material:

Pad construction material will be obtained from (if the source is Federally owned, show location on a map): Private owner in East Price.

The use of materials under BLM jurisdiction will conform to 43 CFR 3610.2-3.

7. Methods of Handling Waste Disposal:

Describe the methods and locations proposed for safe containment and disposal of waste material, e.g. cuttings, produced water, garbage, sewage, chemicals, etc.

The reserve pit will be lined with (native material, bentonite, synthetic material): Pit will be lined with native material unless designated otherwise by BLM officers prior to construction.

The reserve pit will be located: on the west end of the location, and the pit walls will be sloped at no greater than 2 to 1.

The reserve pit shall be located in cut material, with at least 50% of the pit volume being below original ground level. Three sides of the reserve pit will be fenced before drilling

starts. The fourth side will be fenced as soon as drilling is completed, and shall remain until the pit is dry. As soon as the reserve pit has dried, all areas not needed for production will be rehabilitated.

Trash must be contained in a trash cage and hauled away to an approved disposal site as necessary but no later than at the completion of drilling operations.

- 8. Ancillary Facilities: Garbage Containers and Portable Toilets
- 9. Well Site Layout depict the pit, rig, cut and fill, topsoil, etc. on a plat with a scale of at least 1" = 50'.

All well, whether drilling, producing, suspended, or abandoned, will be identified in accordance with 43 CFR 3162.6.

Access to the well pad will be from: South

The blooie line will be located: on the east end of the location, at least 100 feet from the well head.

To minimize the amount of fugitive dust and spray escaping from the blooie pit, the following blooie line deflection method will be employed: Water injection.

10. Plans for Restoration of the Surface:

The top 6 inches of topsoil material will be removed from the location and stockpiled separately on: Adjacent land.

Topsoil along the access road will be reserved in place adjacent to the road.

Immediately upon completion of drilling, all equipment that is not necessary for production shall be removed.

The reserve pit and that portion of the location not needed for production will be reclaimed.

Before any dirt work to restore the location takes place, the reserve pit must be completely dry.

Reclaimed roads will have the berms and cuts reduced and will be closed to vehicle use.

All disturbed areas will be recontoured to replicate the natural slope.

The stockpiled topsoil will be evenly distributed over the disturbed area.

Prior to reseeding, all disturbed areas, including the access roads, will be scarified and left with a rough surface.

Seed will be broadcast or drilled between Sept. and Nov., or at a time specified by the BLM. If broadcast, a harrow or some other implement will be dragged over the seeded area to assure seed coverage.

The following seed mixture will be used:

BLM-recommended mixture.

The abandonment marker will be one of the following, as specified by BLM:

- 1) at least four feet above ground level,
- 2) at restored ground level, or
- 3) below ground level.

In any case the marker shall be inscribed with the following: operator name, lease number, well name and surveyed description (township, range, section and either quarter-quarter or footages).

Additional requirements:

11. Surface and Mineral Ownership: BLM

12. Other Information:

a. Archeological Concerns: None that RGC is aware of.

The operator is responsible for informing all persons in the area who are associated with this project that they will be subject to prosecution for knowingly disturbing historic or archaeological sites, or for collecting artifacts. If historic or archaeological materials are uncovered during construction, the operator is to immediately stop work that might further disturb such materials, and contact the authorized officer (AO). Within five (5) working days, the AO will inform the operator as to:

- whether the materials appear eligible for the National Register of Historic Places;
- the mitigation measures the operator will likely have to undertake before the site can be used (assuming in situ preservation is not necessary); and
- a time frame for the AO to complete an expedited review under 36 CFR 800.11 to confirm, through the State Historic Preservation Officer, that the findings of the AO are correct and that mitigation is appropriate.

If the operator wishes, at any time, to relocate activities to avoid the expense of mitigation and/or the delays associated with this process, the AO will assume responsibility for whatever recordation and stabilization of the exposed materials may be required. Otherwise, the operator will be responsible for mitigation costs. The AO will provide technical and procedural guidelines for the conduct of mitigation. Upon verification from the AO that the required mitigation has been completed, the operator will then be allowed to resume construction.

- b. Threatened and Endangered Species Concerns: No
- c. Wildlife Seasonal Restrictions (yes/no): See EIS
- d. Off Location Geophysical Testing: N/A
- e. Drainage crossings that require additional State or Federal approval: N/A
- f. Other: N/A

13. Lessee's or Operator's Representative and Certification

Representative:

Name: Don S. Hamilton

Title: Permitting Specialist

Address: 1305 South 100 East

Price, Utah 84501

Phone No: (435)637-8876

Certification:

I hereby certify that I, or persons under my direct supervision, have inspected the proposed drill site and access route; that I am familiar with the conditions which currently exists; that the statements make in this APD package are, to the best of my knowledge, true and correct; and that the work associated with the operations proposed herein will be performed by RGC and its contractors and subcontractors in conformity with this APD package and the terms and conditions under which it is approved. I also certify responsibility for the operations conducted on that portion of the leased lands associated with this application, with bond coverage being provided under BLM bond no. S304604. This statement is subject to the provisions of 18 U.S.C. 1001 for the filing of a false statement.

Hamilton

Signature

Permit Specialist

Title

10/09/97

Date

C. REQUIRED APPROVALS, REPORTS AND NOTIFICATIONS

Required verbal notifications are summarized in Table 1, attached.

<u>Building Location</u>- Contact the Resource Area, Natural Resource Protection Specialist at least 24 hours prior to commencing construction of location.

<u>Spud</u>- The spud date will be reported to the Resource Area Office 24 hours prior to spudding. Written notification in the form of a Sundry Notice (Form 3160-5) will be submitted the District Office within 24 hours after spudding, regardless of whether spud was made with a dry hole digger or big rig.

<u>Daily Drilling Reports</u>- Daily drilling reports shall detail the progress and status of the well and shall be submitted to the District Office on a weekly basis.

Monthly Reports of Operations- In accordance with Onshore Oil and Gas Order No. 1, this well shall be reported on Minerals Management Service (MMS) Form 3160, "Monthly Report of Operations," starting the month in which operations commence and continuing each month until the well is physically plugged and abandoned. This report will be filed directly with MMS.

Sundry Notices- There will be no deviation from the proposed drilling and/or workover program without prior approval from the Assistant District Manager. "Sundry Notices and Reports on Wells: (Form 3160-5) will be filed for approval for all changes of plans and other operations in accordance with 43 CFR 3162.3-2. Safe drilling and operating practices must be observed.

<u>Drilling Suspensions</u>- Operations authorized by this permit shall not be suspended for more than 30 days without prior approval of the Authorized Officer. All conditions of this approval shall be applicable during any operations conducted with a replacement rig.

<u>Undesirable Events</u>- Spills, blowouts, fires, leaks, accidents, or any other unusual occurrences shall be immediately reported to the Resource Area in accordance with requirements of NTL-3A.

<u>Cultural Resources</u>- If cultural resources are discovered during construction, work that might disturb the resources is to stop, and the Area Manager is to be notified.

<u>First Production</u>- Should the well be successfully completed for production, the Assistant District Manager, Minerals Division will be notified when the well is placed in producing status. Such notification may be made by phone, but must be followed by a sundry notice or letter not later than five (5) business days following the date on which the well is placed into production.

A first production conference will be scheduled as soon as the productivity of the well is apparent. This conference should be coordinated through the Resource Area Office. The Resource Area Office shall be notified prior to the first sale.

Well Completion Report- Whether the well is completed as a dry hole or as a producer, "Well Completion and Recompletion Report and Log" (Form 3160-4) will be submitted to the District Office not later than thirty (30) days after completion of the well or after completion of operations being performed, in accordance with 43 CFR 3162.4-1. Two copies of all logs, core descriptions, core analysis, well test data, geologic summaries, sample description, and all other surveys or data obtained and compiled during the drilling, workover, and/or completion operations, will be filed with Form 3160-4. Samples (cuttings and/or samples) will be submitted when requested by the Assistant District Manager.

<u>Venting/Flaring of Gas-NTL-4A</u> allows venting/flaring of gas during the initial well evaluation period not to exceed 30 days or 50 MMcf. Venting/flaring beyond the initial test period threshold must be approved by the District Office.

<u>Produced Water- Produced waste water may be confined to an unlined pit for a period not to exceed 90 days after initial production.</u> During the 90 day period, an application for approval of a permanent disposal method and location, along with the required water anlysis, will be submitted to the Assistant District Manager for approval pursuant to NTL-2B.

Off-Lease Measurement, Storage, Commingling- Prior approval must be obtained from the Assistant District Manager for off-lease measurement, off-lease storage and/or commingling (either down-hole or at the surface).

<u>Plugging and Abandonment</u>- If the well is completed as a dry hole, plugging instructions must be obtained from the BLM, Moab District Office prior to initiating plugging operations. Table 1 of this document provides the after-hours phone numbers of personnel who are authorized to give plugging instructions.

A "Subsequent Report of Abandonment" (Form 3160-5) will be filed with the Assistant District Manager, Minerals Divisions within thirty (30) days following completion of the well for abandonment. This report will indicate where plugs were placed and the current status of surface restoration. Upon completion of approved plugging, a regulation marker will be erected in accordance with 43 CFR 3162.6. Final abandonment will not be approved until the surface reclamation work required by the approved APD or approved abandonment notice has been completed to the satisfaction of the Area Manager or his representative, or the appropriate surface managing agency.

TABLE 1 NOTIFICATIONS

Notify Don Stephens of the Price Resource Area, at (435)636-3608 for the following:

- 2 days prior to commencement of dirt work, construction or reclamation;
- 1 day prior to spudding;
- 50 feet prior to reaching surface and intermediate casing depths;
- 3 hours prior to testing BOPE;
- 12 hours prior to reaching kickoff point depth (if applicable).

If the person at the above number cannot be reached, notify the Moab District Office at (435) 259-6111. If unsuccessful, notify one of the people listed below.

Well abandonment operations require 24 hour advance notice and prior approval. In the case of newly drilled dry holes, verbal approval can be obtained by calling the Moab District Office, Branch of Fluid Minerals at (435) 259-6111. If approval is needed after work hours, you may contact the following:

Eric Jones, Petroleum Engineer

Office: (435) 259-6111

Home: (435) 259-2214

If unable to reach the above individuals, please call:

Lynn Jackson,

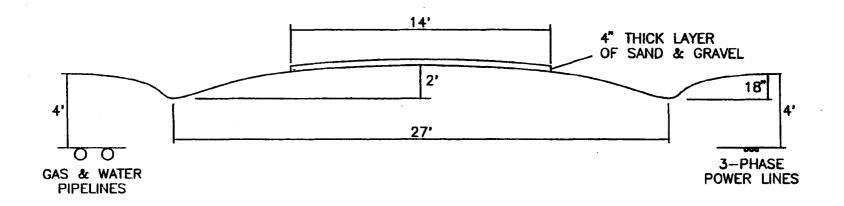
Office: (435) 259-6111

Chief, Branch of Fluid Minerals

Home: (435) 259-7990

Exhibit "E

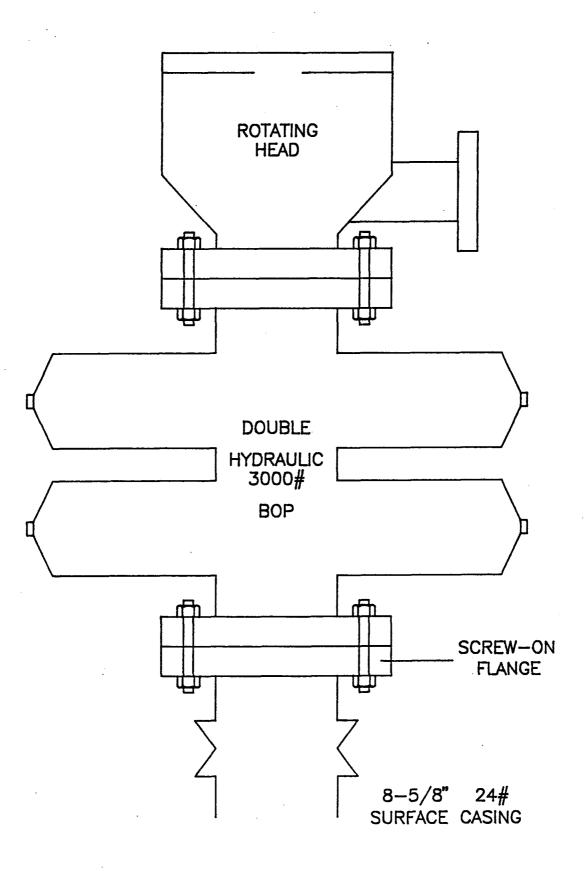
RIVER GAS CORPORATION



TYPICAL ROAD CROSS-SECTION

NOT TO SCALE

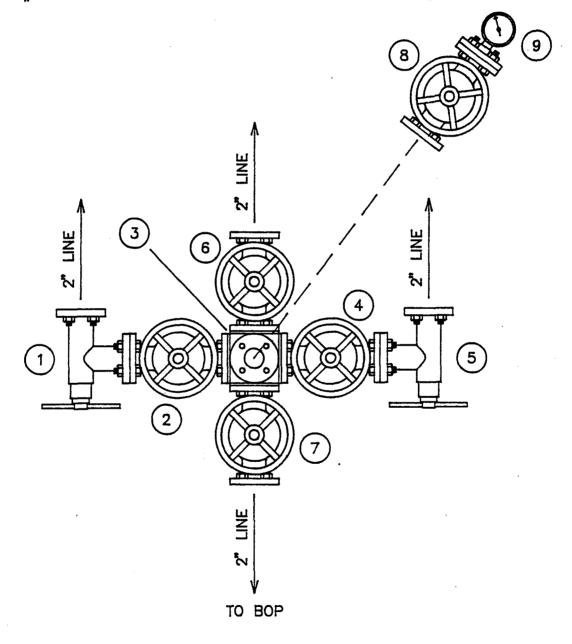
DIVERTER HEAD



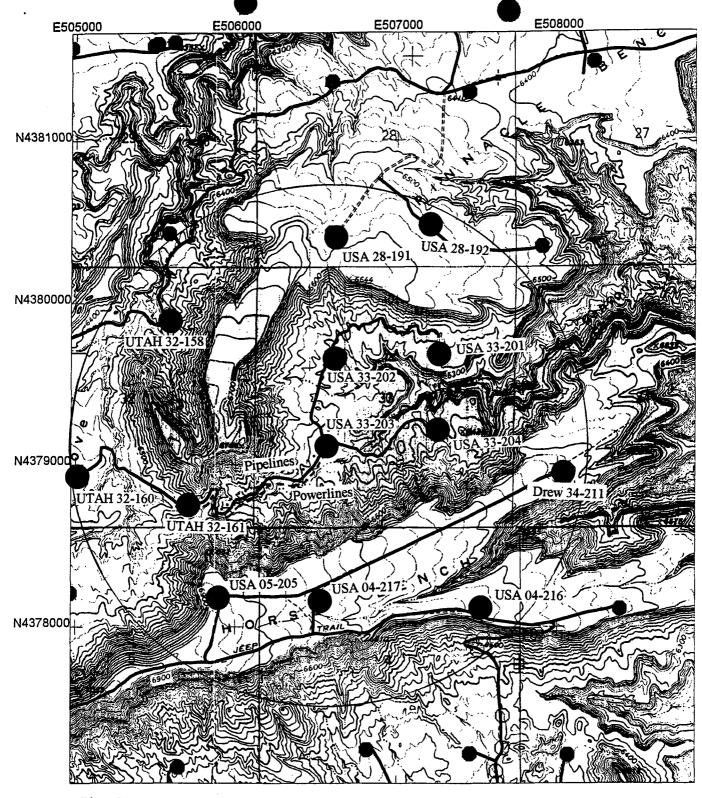
RIVER GAS CORP.

2" 5M FLANGED CHOKE
2" 5M GATE VALVE (FLANGED)
2" 5M STUDDED CROSS
2" 5M GATE VALVE (FLANGED)
2" 5M FLANGED CHOKE
2" 5M GATE VALVE (FLANGED)
2" 5M GATE VALVE (FLANGED)
2" 5M GATE VALVE (FLANGED)
3000# GAUGE

NOTE: NUMBER 8 GATE VALVE SITS ON TOP OF MANIFOLD BETWEEN STUDDED CROSS AND 3000# GAUGE.

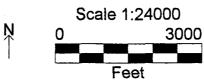


MANIFOLD



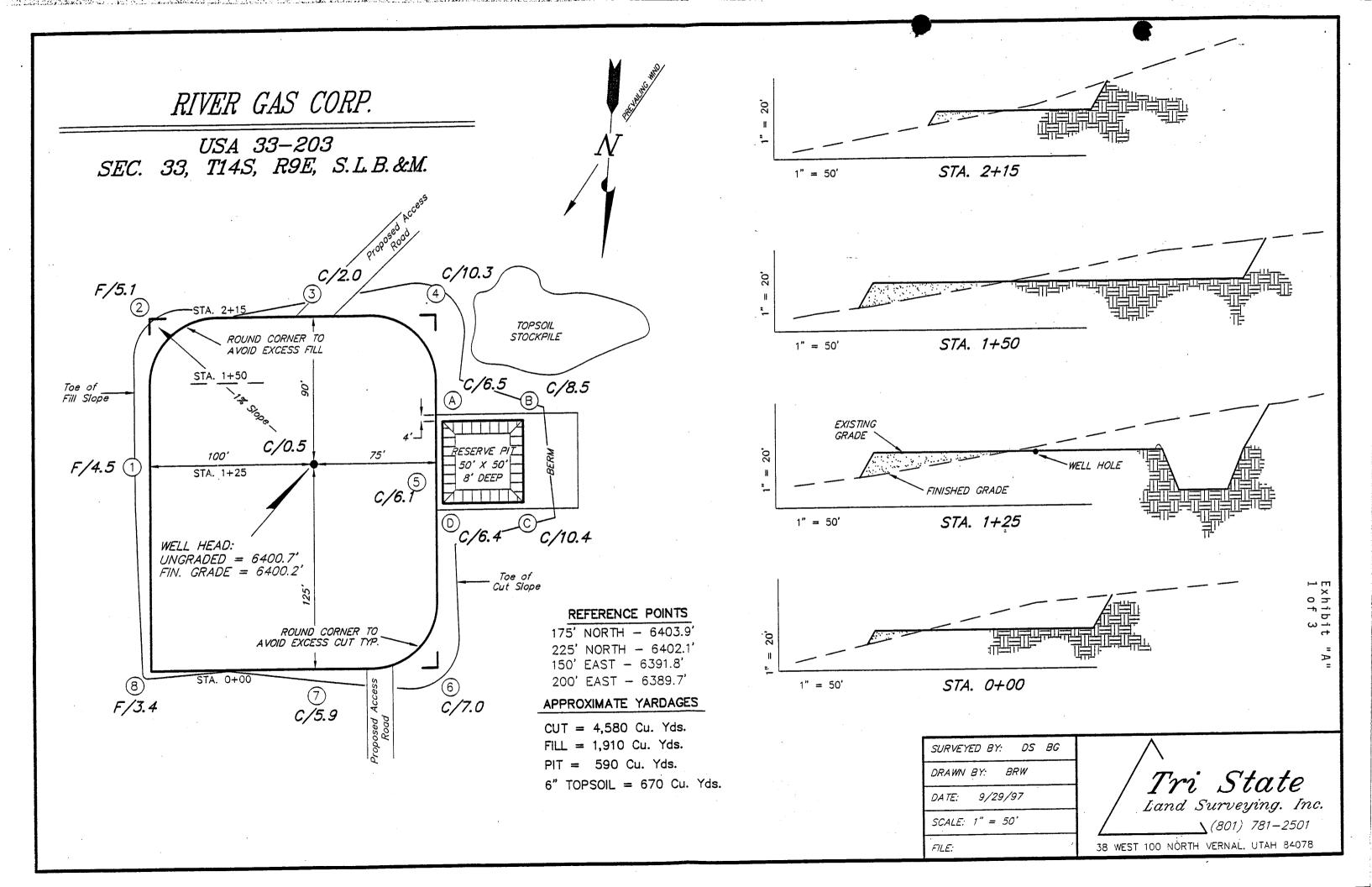
River Gas Corporation Pinnacle Peak Quad 7.5 Sect. 33, T14S,R9E,SLB&M USA 33-203

Universal Transverse Mercator North 12 NAD83 (Conus)



Multiple Files 10/7/1997 Pathfinder Office™ **Trimble**

APPROXIMATE LAYOUT OF RIG & EQUIPMENT (NOT TO SCALE)



WORKSHEET APPLICATION FOR PERMIT TO DRILL

APD RECEIVED: 10/16/97	API NO. ASSIGNED: 43-007-30388
WELL NAME: <u>USA 33-203</u> OPERATOR: <u>RIVER GAS CORP</u> (N1605)	<u>-</u>
PROPOSED LOCATION: NWSW 33 - T14S - R09E SURFACE: 1373-FSL-1140-FWL BOTTOM: 1373-FSL-1140-FWL CARBON COUNTY DRUNKARDS WASH FIELD (048) LEASE TYPE: FED LEASE NUMBER: U - 49931 PROPOSED PRODUCING FORMATION: FRSD	INSPECT LOCATION BY: / / TECH REVIEW Initials Date Engineering . Geology Surface
RECEIVED AND/OR REVIEWED: Plat Bond: Federal [1] State[] Fee[] (Number 6304604) Potash (Y/N) N Oil shale (Y/N) Water permit (Number 0174 01 Paics) RDCC Review (Y/N) (Date:)	LOCATION AND SITING: R649-2-3. Unit: R649-3-2. General. R649-3-3. Exception. Drilling Unit. Board Cause no: Date:
COMMENTS:	
STIPULATIONS: (1) FORERAL APP	PROJAC

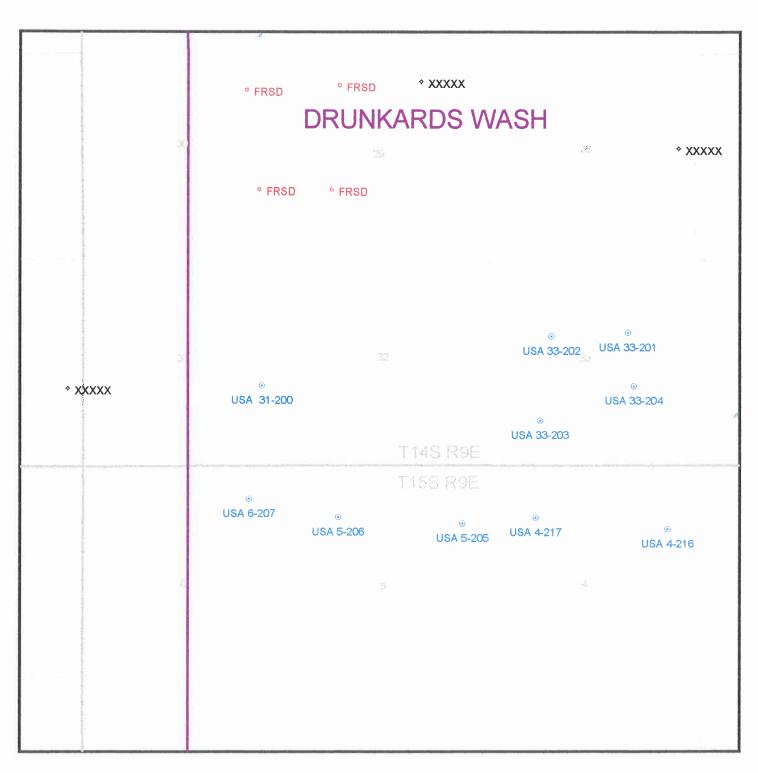


OPERATOR: RIVER GAS CORP (N1605)

FIELD: DRUNKARDS WASH (048)

SEC. TWP, RNG: 31 & 33, T14S, R9E, 5 & 6, T15S, R9E

COUNTY: CARBON UAC: R649-2-3 DRUNKARDS WASH



Form 3160-3 (December 1990)

DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT.

21. ELEVATIONS (Show whether DF,RT,GR,etc.)

UNITED STATES DEPARTMENT OF THE INTERIOR

N/A

(Other instructions on reverse side)

Form approved.

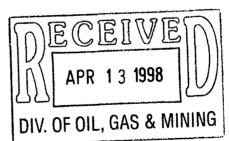
11-49931

22. APPROX. DATE WORK WILL START

Budget Bureau No. 1004-0136
Expires: December 31, 1991
EASE DESIGNATION AND SERIAL NO

BUREAU OF LAND MANAGEMENT								0 1774		
	6. IF INDIAN, ALLOTTEE OR TRIBE NAME									
APPLICA	N/A									
1a. TYPE OF WORK DRILL		EEPEN					,	7. UNIT AGREEMENT NAM Drunkards Wash U'	TU-67921X	
b. TYPE OF WELL OIL GAS WELL WELL X	OTHER		SINGLE ZONE	∇	MULTIPLE ZONE			8. FARM OR LEASE NAME, USA 33-203	WELL NO.	
2. NAME OF OPERATOR	Consolin	ι.						9. API WELL NO.		
3. ADDRESS AND TELEPHONE NO. 1305 So. 100 E. Price, Utah 84501 (801) 637-8876								10. FIELD AND POOL, OR WILDCAT Drunkards Wash		
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.*) At surface 1139.7' FEL., 1373.0' FSL NW/SW, Sec.33, T										
At proposed prod. zone 14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE* 12. COUNTY OR PARISH 13. STATE 7.5 miles southwest CARBON UTAH										
15. DISTANCE FROM PROPOSED* LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT. (Also to nearest drig, unit line, if any)	1139.7'	16. NO	of acres in 1				то тні	ACRES ASSIGNED IS WELL 160 acres		
18. DISTANCE FROM PROPOSED LOCATION TO NEAREST WELL, 22.501					20. ROTARY	OR CABLE TOOLS Rotary				

3350'



IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen, give data present productive zone and proposed new productive zone. If proposal is to drill or deepen directionally, give pertinent data on subsurface locations and measured and true vertical de whs. Give blowout preventer program, if any.

24.

SIGNED Don Amulton Title Permit Specialist DATE October 10, 1997

(This space for Federal or State office use)
PERMIT NO. 43-007-30388

APPROVAL DATE

Application approval does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Assistant Field Manager,

APR 10 1998

*See Instructions On Reverse Side

FLARING OF VECTORS OF APROVAL is ANY.

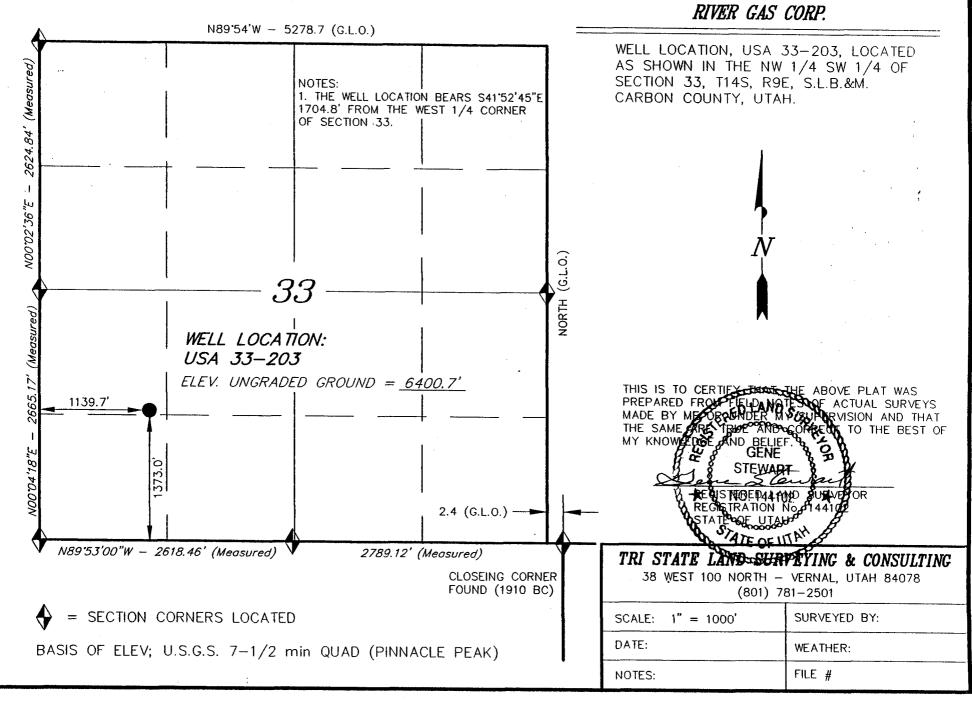
APR 10 1998

*See Instructions On Reverse Side

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DOGM

T14S, R9E, S.L.B.&M.



RIVER GAS CORPORATION
Drunkards Wash
USA 33-203
Lease U-49931
NWSW Section 33, T. 14 S., R. 9 E.
Carbon County, Utah

CONDITIONS OF APPROVAL

Approval of this application does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Be advised that River Gas Corporation is considered to be the operator of the above well and is responsible under the terms and conditions of the lease for the operations conducted on the leased lands.

Bond coverage for this well is provided by UT-0829 (Principal - River Gas Corporation) via surety consent as provided for in 43 CFR § 3104.2.

This office will hold the aforementioned operator and bond liable until the provisions of 43 CFR § 3106.7-2 continuing responsibility are met.

This permit will be valid for a period of one year from the date of approval. After permit termination, a new application must be filed for approval.

All lease operations will be conducted in full compliance with applicable regulations (43 CFR § 3100), Onshore Oil and Gas Orders, lease terms, notices to lessees, and the approved plan of operations. The operator is fully responsible for the actions of his subcontractors. A copy of these conditions and the approved plan will be made available to field representatives to insure compliance.

A. DRILLING PROGRAM

- 1. The BOP system shall be rated to 2M as proposed. Installation, testing and operation of the system shall be in conformance with Onshore Oil and Gas Order No. 2.
- 2. Air drilling must be done in accordance with Onshore Oil and Gas Order No. 2, III.E. As a minimum use of a rotating head, spark arresters, blooie line, float valve, and automatic igniter is required.
- 3. In accordance with the proposal, cement for the 8-5/8" and 5-1/2" casing shall be circulated to surface. If the cement does not circulate, a CBL or other appropriate tool must be run to determine the top-of-cement.
- 4. Any fluid bearing zones or lost circulation zones encountered while drilling will be isolated behind casing and cement.
- 5. The action requires approval of the State of Utah, Division of Oil, Gas and Mining prior to drilling.

C. REQUIRED APPROVALS, REPORTS AND NOTIFICATIONS

Required verbal notifications are summarized in Table 1, attached.

<u>Building Location</u>- Contact the Resource Area, Natural Resource Protection Specialist at least 48 hours prior to commencing construction of location.

Spud- The spud date will be reported to the Price BLM Office 24 hours prior to spudding. Written notification in the form of a Sundry Notice (Form 3160-5) will be submitted to the Moab BLM Office within 24 hours after spudding, regardless of whether spud was made with a dry hole digger or big rig.

<u>Daily Drilling Reports</u>- Daily drilling reports shall detail the progress and status of the well and shall be submitted to the Moab BLM Office on a weekly basis.

Monthly Reports of Operations - In accordance with Onshore Oil and Gas Order No. 1, this well shall be reported on Minerals Management Service (MMS) Form 3160, "Monthly Report of Operations," starting the month in which operations commence and continuing each month until the well is physically plugged and abandoned. This report will be filed directly with MMS.

<u>Sundry Notices</u>- There will be no deviation from the proposed drilling and/or workover program without prior approval. "Sundry Notices and Reports on Wells" (Form 3160-5) will be filed for approval for all changes of plans and other operations in accordance with 43 CFR § 3162.3-2. Safe drilling and operating practices must be observed.

<u>Drilling Suspensions</u>- Operations authorized by this permit shall not be suspended for more than 30 days without prior approval of the Authorized Officer. All conditions of this approval shall be applicable during any operations conducted with a replacement rig.

<u>Undesirable Events</u>- Spills, blowouts, fires, leaks, accidents, or any other unusual occurrences shall be immediately reported to the Price BLM Area in accordance with requirements of NTL-3A.

<u>Cultural Resources</u>- If cultural resources are discovered during construction, work that might disturb the resources is to stop, and the Area Manager is to be notified.

<u>First Production</u>- Should the well be successfully completed for production, the District Office will be notified when the well is placed in producing status. Such notification may be made by phone, but must be followed by a sundry notice or letter not later than five (5) business days following the date on which the well is placed into production.

A first production conference will be scheduled as soon as the productivity of the well is apparent. This conference should be coordinated through the Price BLM Office. The Price BLM Office shall be notified prior to the first sale.

Well Completion Report- Whether the well is completed as a dry hole or as a producer, "Well Completion and Recompletion Report and Log" (Form 3160-4) will be submitted to the Moab BLM Office not later than thirty (30) days after completion of the well or after completion of operations being performed, in accordance with 43 CFR § 3162.4-1. Two copies of all logs, core descriptions, core analyses, well test data, geologic summaries, sample description, and all other surveys or data obtained and compiled during the drilling, workover, and/or completion operations, will be filed with Form 3160-4. When requested, samples (cuttings and/or samples) will be submitted to the District Office.

Venting/Flaring of Gas- Gas produced from this well may not be vented/flared beyond an initial, authorized test period of 30 days or 50 MMcf, whichever first occurs, without the prior, written approval of the authorized officer. Should gas be vented or flared without approval beyond the authorized test period, the well may be ordered shut-in until the gas can be captured or approval to continue the venting/flaring as uneconomic is granted. In such case, compensation to the lessor shall be required for that portion of the gas that is vented/flared without approval and which is determined to have been avoidably lost.

<u>Produced Water</u>- Produced waste water may be confined to an unlined pit for a period not to exceed 90 days after initial production. During the 90 day period, an application for approval of a permanent disposal method and location, along with the required water analysis, will be submitted to the Moab BLM Office for approval pursuant to Onshore Oil and Gas Order No. 7.

Off-Lease Measurement, Storage, Commingling- Prior approval must be obtained from the Moab BLM Office for off-lease measurement, off-lease storage and/or commingling (either down-hole or at the surface).

<u>Plugging and Abandonment</u>- If the well is completed as a dry hole, plugging instructions must be obtained from the Moab BLM Office prior to initiating plugging operations.

A "Subsequent Report of Abandonment" (Form 3160-5) will be filed with the Moab BLM Office within thirty (30) days following completion of the well for abandonment. This report will indicate where plugs were placed and the current status of surface restoration. Upon completion of approved plugging, a regulation marker will be erected in accordance with 43 CFR § 3162.6. Final abandonment will not be approved until the surface reclamation work required by the approved APD or approved abandonment notice has been completed to the satisfaction of the Price BLM Office, or the appropriate surface managing agency.

NOTIFICATIONS

Notify Don Stephens at the BLM, Price Area Office in Price, Utah, at (801) 636-3608, or at home (801) 637-7967 for the following:

- 2 days prior to commencement of dirt work, construction and reclamation;
- 1 day prior to spudding;
- 50 feet prior to the surface casing setting depth; -
- 3 hours prior to testing BOPE

If the person at the above number cannot be reached, notify the Moab District Office at (801) 259-6111. If unsuccessful, contact one of the people listed below.

Well abandonment operations require 24 hour advance notice and prior approval. In the case of newly drilled dry holes, verbal approval can be obtained by calling the Moab District Office, Branch of Fluid Minerals at (801) 259-6111. If approval is needed after work hours, you may contact the following:

Eric Jones,	Petroleum Engineer	Office: Home:	 259-6111 259-2214
Gary Torres	, Petroleum Engineer		 587-2141 587-2705

B. SURFACE USE

- 1. The following appendices are attached for your reference. They are to be followed as conditions of approval:
 - BG-1, Surface Disturbance Mitigation for Critical Winter Range
 - BG-2, Critical Winter Range Browse Hand Planting
 - BG-3, Winter Restrictions on High Value and Critical Winter Range
 - SM-1, Seed Mixture for Production Facilities
 - SM-2. Seed Mixture for Final Reclamation
- 2. Whether the mud pit shall be lined will be determined at the time of construction.
- 3. Within six months of installation, surface structures shall be painted in the following flat, earth tone color: Olive Black (5WA20-6). This Fuller O'Brien color is for reference only. Any brand of paint may be used provided the colors match. Any facilities that must be painted to comply with OSHA standards are exempt.
- 4. Prior to reseeding, a soil sample from this site shall be tested for electrical conductivity, SAR (Sodium Absorption Ratio), macronutrients (N, P, K) and DTPA micronutrients (Fe, Zn, Cu, Mg, Ca, Cr, Ni). Soil is to be tested at a certified soils lab. Based on the soil test results, BLM will determine if fertilizer is to be applied. If it is determined that fertilizer is necessary, commercial fertilizer with a formula of 16-16-8 is to be applied at a rate of 200 pounds per acre. The rate may be adjusted depending on soil test results.

GENERAL CONSTRUCTION

- Operator shall contact the Price BLM Office at least forty-eight 1. hours prior to the anticipated start of construction and/or any surface disturbing activities. The BLM may require and schedule a preconstruction conference with the operator prior to the operator commencing construction and/or surface disturbing activities. The operator and the operator's contractor, or agents involved with construction and/or any surface disturbing activities associated with the project, shall attend this conference to review the Conditions of Approval and plan of The operator's inspector will be designated at the development. pre-drill conference, and is to be given an approved copy of all maps, permits and conditions of approval before the start of The BLM will also designate a representative for construction. the project at the preconstruction conference.
- 2. The operator shall designate a representative(s) who shall have the authority to act upon and to implement instructions from the BLM. The operator's representative shall be available for communication with the BLM within a reasonable time when construction or other surface disturbing activities are underway.

- 3. Any cultural and/or paleontological resource (historic or prehistoric site or object) discovered by the operator, or any person working on his behalf, on public land is to be immediately reported to the Price BLM Office. The operator will suspend all operations in the immediate area of such discovery until written authorization to proceed is issued by the Price BLM Office. An evaluation of the discovery will be made by the BLM to determine appropriate actions to prevent the loss of significant cultural or scientific values. The operator is responsible for the cost of evaluation of any site found during construction. The BLM will determine what mitigation is necessary.
- 4. During project construction, surface disturbance and vehicle travel shall be limited to the approved location and access routes. Any additional area needed must be approved by the Price BLM Office prior to use.
- 5. The operator must provide a trash cage for the collection and containment of all trash. The trash shall be disposed in an authorized landfill. The location and access roads shall be kept litter free.
- 6. Vegetation removal necessitated by construction shall be confined to the limits of actual construction. Removed vegetation will be stockpiled for use in reclamation or removed from the construction site at the direction of the BLM.
- 7. Erosion control structures such as water bars, diversion channels and terraces will be constructed to divert water and reduce erosion of the disturbed area. For most soil types, the following spacings shall be used:

Slope	Spacing
2%	200 feet
2 - 4%	100 feet
4-5%	75 feet
১ 5 %	50 feet

In addition, water bars shall be constructed into the access road at all curves, significant grade changes, and as determined necessary by a registered professional engineer. Water bars should be sloped with the grade and cut to a minimum 12-inch depth below the surface. The grade of the water bar should be two percent greater than the grade of the road.

ROAD CONSTRUCTION

- 8. Operator shall provide an inspector under the direction of a registered professional engineer (PE) at all times during road construction. A PE shall certify (statement with PE stamp) that the road was constructed to the required Bureau of Land Management (BLM) road standards.
- 9. Road construction or routine maintenance activities are to be performed during periods when the soil can adequately support

construction equipment. If such equipment creates ruts more than 6 inches deep, the soil is deemed too wet to adequately support construction equipment.

- 10. The operator is responsible for maintenance of all roads authorized through the lease or a right-of-way. Construction and maintenance shall comply with Class III or Class ll Road Standards as described in BLM Manual Section 9113 and the Moab District Road Standards, except as modified by BLM. Maintenance may include but is not limited to grading, applying gravel, snow removal, ditch cleaning, headcut restoration/prevention.
- 11. Topsoil from access roads is to be wind rowed along the uphill side of the road. When the well is plugged and the road rehabilitated, this soil will then be used as a top coating for the seed bed.
- 12. Erosion-control structures such as water bars, diversion channels, and terraces will be constructed to divert water and reduce soil erosion on the disturbed area. Road ditch turnouts shall be equipped with energy dissipators as needed to avoid erosion. Where roads interrupt overland sheet-flow and convert this runoff to channel flow, ditch turnouts shall be designed to reconvert channel flow to sheet flow. Rock energy dissipators and gravel dispersion fans may be used, or any other design which would accomplish the desired reconversion of flow regime. As necessary cut banks, road drainages, and road crossings shall be armored or otherwise engineered to prevent headcutting.

PAD CONSTRUCTION

- During the construction of the drill pad, suitable topsoil material is to be stripped and conserved in a stockpile on the pad. The depth of topsoil to be salvaged will be will generally be two to six inches. If you have questions about how much topsoil to remove, please call the Price BLM Office. If stockpiles are to remain for more than a year, they shall be seeded with the seed mixture in appendix SM-1, attached.
- 14. Generally, drill pads are to be designed to prevent overland flow of water from entering or leaving the site. The pad is to be sloped to drain spills and water into the reserve pit. The drill pad shall be designed to disperse diverted overland flow and to regulate flow velocity so as to prevent or minimize erosion.

REHABILITATION PROCEDURES

Site Preparation

15. The entire roadbed and drill site should be obliterated and brought back to the approximate original contour. Drainage control is to be reestablished as necessary. All areas affected by road construction are to be recontoured to blend in with the existing topography. All berms are to be removed unless determined to be beneficial by BLM. In recontouring the disturbed areas, care should be taken to not disturb additional vegetation.

Seedbed Preparation

- 16. An adequate seedbed should be prepared for all sites to be seeded. Areas to be revegetated should be chiselled or disked to a depth of at least 12 inches unless restrained by bedrock.
- 17. Ripping of fill materials should be completed by a bulldozer equipped with single or a twin set of ripper shanks. Ripping should be done on 4-foot centers to a depth of 12 inches. The process should be repeated until the compacted area is loose and friable, then shall be followed by final grading.
- 18. After final grading, the stockpiled topsoil shall be spread evenly across the disturbed area.

Fertilization

- 19. Commercial fertilizer with a formula of 16-16-8 is to be applied at a rate of 200 pounds per acre to the site. The rate may be adjusted depending on soil.
- 20. Fertilizer is to be applied not more than 48 hours before seeding, and shall be cultivated into the upper 3 inches of soil.
- 21. Fertilizer is to be broadcast over the soil using hand-operated "cyclone-type" seeders or rotary broadcast equipment attached to construction or revegetation machinery as appropriate to slope. All equipment should be equipped with a metering device. Fertilizer application is to take place before the final seeding preparation treatment. Fertilizer broadcasting operations should not be conducted when wind velocities would interfere with even distribution of the material.

Mulching

22. When it is time to reclaim this location, the Price BLM Office will determine whether it will be necessary to use mulch in the reclamation process.

Reseeding

23. All disturbed areas are to be seeded with the seed mixture required by the BLM. The seed mixture(s) shall be planted in the fall of the year (Sept-Nov), in the amounts specified in pounds of pure live seed (PLS)/acre. There shall be no noxious weed seed in the seed mixture. Seed will be tested and the viability testing of seed shall be done in accordance with State law(s) and within 12 months prior to planting. Commercial seed will be either certified or registered seed. The seed mixture container shall be tagged in accordance with State law(s) and available for inspection by the

Seed is to be planted using a drill equipped with a depth regulator to ensure proper depth of planting where drilling is The seed mixture shall be evenly and uniformly planted over the disturbed area. (Smaller/heavier seeds tend to drop to the bottom of the drill and are planted first. Appropriate measures should be taken to ensure this does not occur.) Where drilling is not possible, seed is to be broadcast and the area raked or chained to cover the seed. Woody species with seeds that are too large for the drill will be broadcast. When broadcasting the seed, the pounds per acre noted below are to be increased by 50 percent. Reseeding may be required if a satisfactory stand is not established to the surface rights owner's specifications. Evaluation of the seeding's success will not be made before completion of the second growing season after the vegetation becomes established. The Price BLM Office is to be notified a minimum of seven days before seeding a project.

24. The disturbed areas for the drill site and road must be seeded in the fall of the year, immediately after the topsoil is replaced. The prescribed seed mixture is attached as appendix SM-2.

<u>General</u>

26. Prior to the use of insecticides, herbicides, fungicides, rodenticides and other similar substances, the operator must obtain from BLM, approval of a written plan. The plan must describe the type and quantity of material to be used, the pest to be controlled, the method of application, the location for storage and disposal of containers, and other information that BLM may require. A pesticide may be used only in accordance with its registered uses and within other agency limitations. Pesticides must not be permanently stored on public lands.

PRICE COALBED METHANE PROJECT AREA

PROPONENT: River Gas Corporation WELL #: USA 33-201, 33-202, 33-203, 33-204

BG-1: SURFACE DISTURBANCE MITIGATION FOR CRITICAL WINTER RANGE (BLM-38 and FEIS Chapter 2. Alternative D, pg. 2-47)

The subject permit application is proposed within critical winter range (FEIS) and subject to BLM-38 requiring acre for acre mitigation for surface disturbance on critical winter range. The following condition, which serves to replace BLM-38, comes from a cooperative agreement between the River Gas Corporation, BLM-Price Field Office, the Utah Division of Wildlife Resources and the National Fish and Wildlife Foundation, under which the River Gas Corporation agrees to the following:

1. Contribute \$1,250.00 (1996 dollars) for each Federal interest well (Federal surface and or subsurface ownership) permitted and drilled by RGC (or on behalf of RGC by its contractor) on big game critical winter range as depicted in the FEIS Price Coalbed Methane Project Area. (Wells meeting the above criteria for which payment will be required, will be referred to as "subject wells".) This contribution will be adjusted annually for inflation based on the Consumer Price Index (CPI), see Section II.C.6. for the reference source used for the determination of the CPI and the date in which this annual adjustment will go into effect.

Since this mitigation program is designed to address impacts of all big game critical winter range surface disturbance (roads, well pads, pipelines, etc.), contributions will be required regardless of the success or failure of the subject well to produce.

- a. The recorded date for spudding for each subject well (the first boring of a hole during the drilling of a well) will serve as the reference date triggering the requirement for the mitigation contribution.
- b. Contributions will be submitted (in the form of an RGC Corporate check, cashiers check or wire transfer) directly to the National Fish and Wildlife Foundation by the 30th of each month for all subject wells spudded in the preceding month.
- c. All contributions will be made payable to the "National Fish and Wildlife Foundation re, Proj 97-260" and reference the "Price Field Office Wildlife Habitat Impact Mitigation Fund (RGC)".

PRICE COALBED METHANE PROJECT AREA

PROPONENT:	River Gas Corp	WELL #:	USA 33-201, 33-202, 33-203, 33-204
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BG-2: CRITICAL WINTER RANGE BROWSE HAND PLANTING (BLM-22)

Pg. 1 of 1

One of the two browse species lists (checked below) are to be hand planted at the prescribed application rate and according to the following prescribed methods on critical winter range areas that are undergoing long term reclamation. This would include all pipeline corridors, berm around edge of drill pads, miscellaneous disturbed areas associated with construction such as staging areas for equipment, sidecast on road cuts, along side upgraded or new roads up to and including borrow ditch and in the termination of redundant access roads being closed. This planting shall be completed in the first planting window following completion of construction and on all other disturbed areas upon final reclamation.

Planting Methods:

Planting shall be accomplished using a labor force with specific experience in landscape restoration, hand planting methods and handling and care of browse tubling and or bareroot stock plants.

Browse plants to be utilized can be bareroot stock or tubling stock plants of 1 year old age class or greater.

Browse seedling protectors will be used to provided protection from browsing ungulates for two years. Seedling protectors will be of an open mesh rigid design that will break down when exposed to sunlight and that measures a minimum of 12 inches in length and 4 inches in diameter.

Planting shall be completed in the spring (March 1- April 1) and or fall (November 1- December 1) planting windows.

Browse plants shall be stored and handled in such a manner as to maintain viability, according to the type of browse stock being used.

Planting Species and Application Rate:

<u>Species</u>	Sagebrush-Grass Plants Per Acre	_X_] Pinyon-Juniper
Wyoming Sagebrush (Gordon Creek)	100	50
Fourwing Saltbush (Utah seed source collected at	100	50
or above 5,000 feet elevation) True Mountain Mahogany (Utah seed source)	0	50
Antelope Bitterbrush (Utah seed source)	0	50
Total	200	200
Suitable Substitutions:		
Prostrate Kochia	yes	yes
Whitestern Rubber Rabbitbrush	no	yes
Utah Serviceberry	no	yes
Winterfat	yes	no

PRICE COALBED METHANE PROJECT AREA

PROPONENT: River Gas Corporation

WELL #:

USA 33-201, 33-202, 33-203, 33-204

BG-3: WINTER RESTRICTIONS ON HIGH VALUE AND CRITICAL WINTER RANGE (BLM-37, FEIS, Chapter 2, Alternative D, pg. 2-48, see also Decision Record pg. 2 paragraph 4) Pg. 1 of 2

Restrictions on Construction Phase Activity: Prohibit construction phase activity, described below, on big game high value and critical winter range during the period (December 1 - April 15) without regard for land ownership.

This condition would not apply to normal maintenance and operation of producing wells, described below. On nonfederal lands (where the federal government does not have either surface or subsurface ownership) RGC would be allowed to conduct construction phase activity if needed to avoid breech of contract or loss of lease rights. In the event construction phase activity proceeds into the winter closure period on non federal interest lands, RGC would make available appropriate documentation to UDWR, upon request.

<u>Construction Phase Activity:</u> Construction phase activity is considered to include all work associated with initial drilling and construction of facilities through completion, including installation of pumping equipment, connection with ancillary facilities and tie-in with pipelines necessary for product delivery.

RGC would not be allowed to initiate construction activity unless it is reasonable to believe that such work can be finished to a logical stopping point prior to December 1 of that year. Specific activities considered to be covered by the seasonal closure include all heavy equipment operation including but not limited to the following:

- Mobilization/Demobilization or operation of heavy equipment (crawler tractor, front end loader, backhoe, road grader, etc.)
- -Construction activity (road construction or upgrading, pad, pipeline, powerline, ancillary facilities, etc.),
- -Drilling activity (operator would not propose or initiate drilling activity if the project could not reasonably be expected to be finished to a logical stopping point by the December 1 date of that year.
- -Seismic operation, detonation of explosives

This seasonal closure would not apply to reconnaissance, survey/design and/or flagging of project work or other similar activity not requiring actions listed for heavy equipment operation.

<u>Production Phase:</u> A CBM well is considered to be in production phase when the well and ancillary facilities are completed to the point that they are capable of producing and delivering product for sale. It is noted that heavy equipment operation may be necessary in the performance of maintenance and operation of producing wells.

Restriction on Non Emergency Workover Operations: RGC is required to schedule non-emergency workover operations (defined below) on big game high value winter range outside the December 1 to April 15 date of the seasonal closure. RGC will be required to submit Sundry notices to BLM (or notification to UDWR on non-federal interest wells) in advance of workover operations proposed between December 1 and April 15. Sundry notices submitted as emergency work, may require independent corroboration by BLM geologist/petroleum engineers prior to work proceeding. Should BLM object to the emergency designation of the sundry notice, BLM would make notification of the objection within five working days of receipt of the sundry notice. In the absence of such notification or in the event of corroboration with the sundry notice, RGC would be permitted to proceed with the workover operation.

Non-emergency Workover Operations: Workover operations to correct or reverse a gradual loss of production over time (loss of production of five percent or less over a 60 day period) is considered to be routine or non-emergency workover operations and would not be permitted during the December 1 to April 15 time frame.

BG-3: WINTER RESTRICTIONS ON HIGH VALUE AND CRITICAL WINTER RANGE (BLM-37, FEIS, Chapter 2, Alternative D, pg. 2-48, see also Decision Record pg. 2 paragraph 4) Pg. 2 of 2

Emergency Workover Operations: Emergency work over operations are defined as downhole equipment failure problems or workover operation necessary to avoid shut in of the well or to avoid an immediate safety or environmental problem. Loss of production greater than five percent within a 60 day period is indicative of pump failure and will be treated as an emergency workover operation.

SM-1

The following seed mixture will be planted along service road borrow ditches, around the edge of drill pads with a production well, and surrounding other production and maintenance facilities. The purpose for this seeding is to provide a "green strip" buffer to minimize fire hazards and prevent invasion and establishment of noxious weeds in areas that will receive continued disturbance for the life of these project areas.

Common Plant Name	Scientific Name	Pounds per acre/ PLS*
Forage kochia	Kochia prostrata	2
•		1
Wyoming big sagebrush	Artemisia tridentata wyomingensis	1
	var. Gordon Creek	
Douglas low rabbitbrush	Chiysothamnus viscidiflorus	1
Yellow sweetclover	Melilotus officinalis	1
Small burnet	Sanguisorba minor	1
Bottlebrush squirreltail	Elymus elymoides	1
Intermediate wheatgrass	Thinopyrum intermedium	_1_
	Total	8

SM-2

BLM SEED MIXTURES FOR THE PRICE COALBED METHANE PROJECT The following seed mixture is for areas that will receive final reclamation. Areas would be planted to protect them from soil erosion and to restore forage production.

•

Common Name Grasses	Scientific Name	Pounds per acre/PLS*
Thickspike wheatgrass	Elymus lanceolatus	1.5
Intermediate wheatgrass	Elytrigia intermedia	1.5
Squirreltail	Elymus elymoides	2
Crested wheatgrass	Agropyron desertorum	2
<u>Forbs</u>		
Lewis flax	<u>Linum perenne lewisii</u>	1
Palmer penstemon	Penstemon palmerii	1
Small burnet	Sanguisorba minor	1
<u>Shrubs</u>		
Forage kochia	Kochia prostrata	2
Fourwing saltbush	Atriplex canescens	2
Wyoming big sagebrush	Artemisia tridentata wyomingensis	1
	var. Gordon Creek	
Antelope bitterbrush	Purshia tridentata	1
True Mt. mahogany	Cercocarpus montanus	1
	Total	17

Michael O. Leavitt
Governor
Ted Stewart
Executive Director
Lowell P. Braxton
Division Director

1594 West North Temple, Suite 1210 PO Box 145801 Salt Lake City, Utah 84114-5801 801-538-5340 801-359-3940 (Fax) 801-538-7223 (TDD)

April 20, 1998

River Gas Corporation 1305 South 100 East Price, Utah 84501

Re: USA 33-203, 1373' FSL, 1140' FWL, NW SW, Sec. 33, T. 14 S.,

R. 9 E., Carbon County, Utah

Gentlemen:

Pursuant to the provisions and requirements of Utah Code Ann. 40-6-1 et seq., Utah Administrative Code R649-3-1 et seq., and the attached Conditions of Approval, approval to drill the referenced well is granted.

This approval shall expire one year from the above date unless substantial and continuous operation is underway, or a request for extension is made prior to the expiration date. The API identification number assigned to this well is 43-007-30388.

Sincerely,

Jøhn R. Baza

Associate Director

lwp

Enclosures

cc: Carbon County Assessor

Bureau of Land Management, Moab District Office

Logation	NW SW	Sec	33	T	1 <i>4</i> G	P.	O F	
Lease:		U-49	931					
API Number:	•	43-0	07-303	38	·			_
Well Name & N	umber: _	<u> </u>	ISA 33-	203				_
Operator:	River	Gas Co	orpora	tion	<u></u>		-	

Conditions of Approval

1. General

Compliance with the requirements of Utah Admin. R. 649-1 et seq., the Oil and Gas Conservation General Rules, and the applicable terms and provisions of the approved Application for Permit to Drill.

2. Notification Requirements

Notify the Division within 24 hours following spudding the well or commencing drilling operations. Contact Jim Thompson at (801)538-5336.

Notify the Division prior to commencing operations to plug and abandon the well. Contact Dan Jarvis at (801) 538-5338 or John R. Baza at (801) 538-5334.

3. Reporting Requirements

All required reports, forms and submittals shall be promptly filed with the Division, including but not limited to the Entity Action Form (Form 6), Report of Water Encountered During Drilling (Form 7), Weekly Progress Reports for drilling and completion operations, and Sundry Notices and Reports on Wells requesting approval of change of plans or other operational actions.

4. State approval of this well does not supercede the required federal approval which must be obtained prior to drilling.

UNITED STATES OF THE INTERIOR

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or to deepen or reentry to a different reservoir

FORM APPROVED			
Budget Bureau No. 1004-0135			
Expires: March 31, 1993			

Lease	e Designation and Serial N	io.
TIT	ΓΙ I_/10031	

010-49931
If Indian, Allottee or Tribe Name

	DR PERMIT" for such proposals	N/A
SUBMIT	IN TRIPLICATE	7. If Unit or CA, Agreement Designation Drunkards Wash 67921X
1. Type of Well Oil Gas Well Other 2. Name of Operator River Gas Corporation	n	8. Well Name and No. USA 33-203 9. API Well No. 43-007-30388
3. Address and Telephone No. 1305 South 100 East 4. Location of Well (Footage, Sec., T., R:, M., or Surv 1373' FSL, 1140' FWL NW/4,SW/4,Sec.33, T14S,R9E, SI		10. Field and Pool, or Exploratory Area Drunkards Wash 11. County or Parish, State Carbon County, Utah
12. CHECK APPROPRIATE BOX(s)	TO INDICATE NATURE OF NOTICE, R	EPORT, OR OTHER DATA
TYPE OF SUBMISSION	TYP	E OF ACTION
Notice of Intent	Abandonment	Change of Plans

(Note: Report results of multiple completion on Well Completion or 13. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)*

Other Weekly Report

Recompletion

Plugging Back

Casing Repair

Altering

River Gas Corporation intends to cut cores from an estimated interval of 2730'-2930' from the USA 33-203.

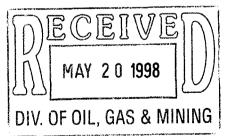
CONFIDENTIAL

fraudulent statements or representations as to any matter within its jurisdiction.

Notice of Intent

Subsequent Report

Final Abandonment Notice



Change of Plans

New Construction

Water Shut-Off

Dispose Water

Non-Routine Fracturing

Conversion to Injection

			- A Incommendation No	•
14. I hereby certify that the foregoing is	s true and correct			
Signed Jame hym	Title Adminis	strative Assistant	Date5/18/98	
(This space for Federal or State office us	se)			
Approved byConditions of approval, if any:	Title	Date		
Title 18 U.S.C. Section 1001, makes it a	crime for any person knowing	ly and willfully to make to a	ny department or agency of the United	d States any false, fictitious or

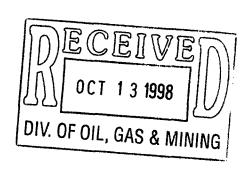
FORM.9

STATE OF UTAH

		101	A	Ι Λ	ı
U	K	G	1	IA.	l

DIVISION OF OIL CAS AND MINING							\cup	MONAL			
	DIVISION OF OIL, GAS AND MINING					Lease Designation and Serial Number:					
							U-49931				
	SUNDRY NO	TICES	AND REPORTS ON	WF	LLS	6. If Indian, A	liottee or	Tribe Name:			
	oonbit ito		7110 1121 01110 011	•••		N/A					
	Do not use this form for proposals to	drill new we	ils, deepen existing wells, or to reenter plug	ned an	d abandoned wells.	7. Unit Agree	ment Nan	ne:			
			IIT TO DRILL OR DEEPEN form for such pr			Drunk	ards '	Wash UTU-67921X			
1 Tyr	ne of Well: OIL GAS 🕸	OTHER	•			8. Well Nam	e and Nu	mber:			
1. 196			רטאורונ	וחו	ITIAI	USA 33	3-203				
2. Nar	ne of Operator:		LUINFIL		VIIAL	9. API Well I					
	River	Gas Cor	poration			43-007-					
3. Ad	dress and Telephone Number:					10. Field or F					
	1305 <u>S</u>	outh 10	D East, Price, UT 84501 (435	6)637	7-8876	Drunka	rds Wa	ısh			
	eation of Well otages: 1139.7' FWL & 13	373' FS	L ·			County:	Carbon				
Q	Q, Sec., T., R., M.: NW/4,SW/4, Se	c.33, T1	4S,R9E SLB&M			State: [Jtah				
11.	CHECK APPROPE	RIATE	BOXES TO INDICATE NA	TUF	E OF NOTICE, RI	EPORT,	OR O	THER DATA			
		OF INT		SUBSEQUENT REPORT (Submit Original Form Only)							
	Abandon		New Construction		Abandon *			New Construction			
	Repair Casing		Pull or Alter Casing		Repair Casing			Pull or Alter Casing			
	Change of Plans		Recomplete		Change of Plans			Reperforate			
	Convert to Injection		Reperforate		Convert to Injection			Vent or Flare			
	Fracture Treat or Acidize		Vent or Flare		Fracture Treat or Acid	dize		Water Shut-Off			
	Multiple Completion		Water Shut-Off	凶	Other Weekly	Report					
□	Other						-				
				Da	te of work completion _				_		
Approximate date work will start			cor	Report results of Multiple ComPLETION OR RECOMPLETI	ompletions and ON REPORT	d Recomp AND LOG	letions to different reservoirs on WEI form.	LL			
12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent date				inent dates. If well is direction	ally drilled, give	e subsurfa	ace locations and measured and true				
	al depths for all markers and zones pertine	nt to this	ele X			-					

SEE ATTACHED



13.	<u></u>		
Name & Signature: Laurie Tryon	le hypre	Title: Administrative Asst.	Date: 10/9/98
(This space for state use only)			

DAILY WELL REPORT

River Gas Corporation USA 33-203 1139.7' FWL,1373.0' FSL NW/SW, Sec.33,T14S,R9E CARBON COUNTY, UTAH SURVEYED ELEVATION: 6401'

API# 43-007-30388

DRILLING CONTRACTOR: Pense Bros. Rig#11

PAGE 1

DRILLING

10/6/98. Current Depth: 330'. Present Operations: Running 8 5/8" casing. Drilled in 24 hrs: 330'. Drilled from 0' to 15' with 14" tri-cone bit#1. Drilled from 15' to 330' with 11" hammer bit #2. 7a.m. to 7a.m. Moving on location & rigging up. Spud Well 10/5/98 8:15p.m. Drill & set 15' of 12 ¾" conductor. Getting more oxygen to cut 12 ¾" casing @surface. RU to drill 11" hole. Drill 11" hole to 330'. Running 319.4' of 8 5/8" casing.

10/7/98. Current Depth: 1070'. Present Operations: Drilling 7 7/8" hole. Drilled in 24 hrs: 740. 7a.m. to 7a.m. Running 8 5/8" casing to 319.4'. RU Dowell. Run cement job. RD Dowell. WOC. Break loose & hook up BOP. Test BOP. Setting up to drill 7 7/8" hole. Run blow line & nipple up. Change 11" hammer & new 7 7/8" bit. Drilling 330'-1070'.

10/8/98. Current Depth:2748'. Present Operations: Mixing mud. Drilled in 24 hrs:1678'. Drilled from 330' to 2600' with 7 7/8" hammer bit#3. 7a.m. to 7a.m. Drill 1070' to 2600'. Clean hole & prepare to TOOH. TOOH. RU blowline, tricone, drill collars. Run bit & drill collars. TIH. Drill 2600'-2748'. Circulate clean. Pull up 9 jts. Mixing mud.

STATE OF UTAH DIVISION OF OIL, GAS AND MINING

ENTITY ACTION FORM - FORM 6

 OPERATOR
 River Gas Corporation

 ADDRESS
 1305 South 100 East

 Price, UT 84501

OPERATOR ACCT. NO. 1005

ACTION	CURRENT	NEW	API NUMBER	WELL NA	ME			WÉLL L	OCATIO	N -	SPUD DATE	EFFECTIVE
CODE	ENTITY NO.					QQ	SC	TP	RG	COUNTY		DATE
Α	99999	12477	43-007-30450	USA 15-176		SE/NE	15	14S	9E	Carbon	10/1/98	
WELL 1	COMMENTS:			014 entity add	ed; (Drunkaud	's wa	sh'jN	on P.,	A.) K	CONFID	ENTIAL	
Α	99999	12478	43-007-30388	USA 33-203		NW/SW	33	T14S	9E	Carbon	10/5/98	
WELL 2	COMMENTS:		98/4	14 entity added	d;(DrunKaids	Was	sh U	Non	P.A.)	"CONFID	ENTIAL	
					:	1	۸٠,		*+	lighlighted		
WELL 3	COMMENTS:					KU	K.	<u></u>	SI	rud date	in the second se	
	.					archest or physics in communication			sn 32	lighlighted and date tered in 270.40.16°	18)	
						en e						
WELL 4	COMMENTS:					IL	<i>:</i>					
·						Col	40	y i d		ghtan general (en el ar en en ar ar en		
WELL 5 (COMMENTS:				:	- 21	Μ.		- Server and Marie Consept Marie And Andrée	phodest Etremo - train sympateric consistence of a second	· · ·	
((E	3 - Add new we C - Re-assign v O - Re-assign v E - Other (expl	ew entity for neell to existing evell from one evel from one evell from one evell from one evell from one evell from one evel from	ew well (single well or entity (group or unit we existing entity to anoth existing entity to a nev	ell) er existing entity r entity	IK -	E V				Laurie A. Tryo Signature Administrative Title Phone No. (435	Asst. Dat	10/9/98 te

Form 3160-5 (June 1990)

UNIT STATES DEPARTME OF THE INTERIOR BUREAU OF LAND MANAGEMENT

<u>م</u>	MIDDY	NOTICES	ARID	REPORTS	ONL ME	110
-	IMIJKY	NOTICES		KEPURIS	UN VVE	115

Do not use this form for proposals to drill or to deepen or reentry to a different reservoir.

Use "APPLICATION FOR PERMIT--" for such proposals

FORM APPROVED					
Budget Bureau No. 1004-0135					
Expires: March 31, 1993					

_					
5.	Lease	Designation	and	Serial	No.
	11_4	10031			

	0 .,,			
6.	If Indian,	Allottee o	or Tribe	Name
	N/A			

A		/. If Unit or CA, Agreement Designation
SUBMIT IN TRIPLICATE	No.	Drunkards Wash UTU-67921X

. Type of Well Gas	CONFIDENTIAL
2. Name of Operator	
River Gas Corporation	
Address and Telephone No	

8. Well Name and No. USA 33-203

9. API Well No. 43-007-30388

10. Field and Pool, or Exploratory Area Drunkards Wash

11. County or Parish, State

Carbon County, Utah

1305 South 100 East Price, Utah 84501 (435)637-8876

4. Location of Well (Footage, Sec., T., R:, M., or Survey Description)

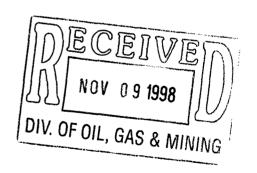
1139.7' FWL, 1373' FSL NW/4,SW/4, Sect.33, T14S, R9E, SLB&M

12. CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

TYPE OF SUBMISSION	TY	YPE OF ACTION
☐ Notice of Intent☐ Subsequent Report☐ Final Abandonment Notice	Change of Name Recompletion Plugging Back Casing Repair Altering Casing Weekly Report	Change of Plans New Construction Non-Routine Fracturing Water Shut-Off Conversion to Injection

13. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)*

See Attached



14. I hereby certify that the foregoing is try Signed AMM	ge and correct Official Administrative A	SSt. Date_	11/6/98
(This space for Federal or State office use)			
Approved byConditions of approval, if any:	Title	Date	

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

DAILY WELL REPORT

River Gas Corporation USA 33-203 1139.7' FWL,1373.0' FSL NW/SW, Sec.33,T14S,R9E CARBON COUNTY, UTAH SURVEYED ELEVATION: 6401' API# 43-007-30388

DRILLING CONTRACTOR: Pense Bros. Rig#11

PAGE 3

11/4/98. Rig up Halliburton and Computalog. Perf and frac two zones. Total pumped 750 gallons 15% acid, 89,000 gallons Gel, 250,000# 16/30 sand. for water heating. Note only a two zone frac. Daily Costs:

11/5/98. Moved rig in. Rig up. Spot pump and tank. Tally tubing. TIH with catch tool. Tag sand at 2830' wash to 2850'. Pull plug. Trip out. Laid down plug. Made up sand. Pump trip in hole. Tag sand at 350 bailed to TD at 3170'. Trip out laid down sand. Pump. Closed well in. Daily Costs:

11/7/98. Made up mud anchor and seating nipple. 4' perf sub 2-7/8". Trip in hole. Hung off at 3044.84' EOT. S/N at 3007'. Nipple down BOP. Made up tubing head. Trip in hole with pump and rods. Spaced out pump. Rig down.

11/8/98. Rig down. Cleaned out mud tank and moved rig. Daily Costs: \$

DAILY WELL REPORT

River Gas Corporation USA 33-203 1139.7' FWL,1373.0' FSL NW/SW, Sec.33,T14S,R9E CARBON COUNTY, UTAH SURVEYED ELEVATION: 6401'

API# 43-007-30388

DRILLING CONTRACTOR: Pense Bros. Rig#11

PAGE 3

11/4/98. Rig up Halliburton and Computalog. Perf and frac two zones. Total pumped 750 gallons 15% acid, 89,000 gallons Gel, 250,000# 16/30 sand. \$ for water heating. Note only a two zone frac. **Daily Costs:** \$. **Cumulative Costs:** \$

11/5/98. Moved rig in. Rig up. Spot pump and tank. Tally tubing. TIH with catch tool. Tag sand at 2830' wash to 2850'. Pull plug. Trip out. Laid down plug. Made up sand. Pump trip in hole. Tag sand at 350 bailed to TD at 3170'. Trip out laid down sand. Pump. Closed well in. **Daily Costs: \$.**

Cumulative Costs: \$

Form 3160-5 (June 1990)

UNITED STATES OF THE INTERIOR DEPARTM BUREAU OF LAND MANAGEMENT

0	R		G	N	A
•		•	_		'

	FURW APPROVED
1	Budget Bureau No. 1004-0135
L	Expires: March 31, 1993
5.	Lease Designation and Serial No.

Do not use this form for proposals to	WELLS	UTU-49931			
Do not use this form for proposals to o Use "APPLICATION F	6. If Indian, Allottee or Tribe Name N/A				
	SUBMIT IN TRIPLICATE				
1. Type of Well Oil Gas 2. Name of Operator	CONFIDENTIA	8. Well Name and No. USA 33-203			
River Gas Corporatio 3. Address and Telephone No.		9. API Well No. 43-007-30388			
4. Location of Well (Footage, Sec., T., R., M., or Surv	Price, Utah 84501 (435)637-8876 ey Description)	10. Field and Pool, or Exploratory Area Drunkards Wash			
1139.7' FWL, 1373' FSL NW/4,SW/4, Sect.33, T	4S, R9E, SLB&M	11. County or Parish, State Carbon County, Utah			
12. CHECK APPROPRIATE BOX(s)	TO INDICATE NATURE OF NOTICE,	REPORT, OR OTHER DATA			
TYPE OF SUBMISSION	Т	YPE OF ACTION			
☐ Notice of Intent ☐ Subsequent Report ☐ Final Abandonment Notice	Weekly Report Change of Name Recompletion Plugging Back Casing Repair	Change of Plans New Construction Non-Routine Fracturing Water Shut-Off			
13. Describe Proposed or Completed Operations (Clear	Altering Casing	Conversion to Injection			
directionally drilled, give subsurface locations and meas See Attached	ured and true vertical depths for all markers and zone	DIV. OF OIL, GAS & MINING			
14. I hereby certify that the foregoing is true and correct Signed AWN WOON Title	Administrative Asst. Date	11/13/98			
(This space for Federal or State office use)					
Approved by Title Conditions of approval, if any:	Date				

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

FORM 8

STATE OF UTAH
DIVISION OF OIL, GAS AND MINING

Received 2/04/98 COPY

		DIVISION	OF C	II, GA	S AND	MINING			5. LEAS	E DESIGNAT	TION AND SERIA	AL NO.
									U	TU-4993	1	
WELLO	OMPLETI	ON OR R	FCOI	MPLET	ION	REPORT	AND	OG.	6. IF IN	DIAN, ALLO	TTEE OR TRIBE	NAME
la. TYPE OF WELL:	OWN EET		CAS				AND		N/.			
b. TYPE OF COMPLET	ION:	WELL	WELL	X DRY	Ш	Other			7. UNIT	AGREEMEN	T NAME	
NEW WELL 5	work _	DEEP- EN	PLUG BACK	DIFF. RESVR	П	Other					Vash UTU-	67921X
				L RESVIC	·				8. FARM	I OR LEASE	NAME	
2. NAME OF OPERATO						ONTID	CAITI	44	US			
		R GAS CORI	PORAT	TION		UNTIL	ENII	AL_	9. WELI	. NO.		
3. ADDRESS OF OPERA			Service and		is in the same		1	•		-203		
		South 100 Ea	, Pric	e, UT 84:	501 (435) 637-88	76			D AND POOI	L, OR WILDCAT	
4. LOCATION OF WELL clearly and in accordance		nents)	1	CONF	FIDEN	TIAL		loca		unkards		
At surface 13	73' FSL & 11	40' FWL	1	ΡI	ERIO)	}		OR A		R BLOCK AND	SURVEY
At top prod. interva	al reported below	:	,	EX	PIRE	Pa	į.		1		c 33, T14S	s, R 09E
				ON 14. AP	INO.	DATE IS	SUED	·	12. COU	NTY	13. STA	ATE
			(A)		007-30		04/20/98		Carbo	n	Ut	ah
15. DATE SPUDDED 10/05/98	16. DATE T.D.			0.400	or	CD C40		B, RT, GR, I	ETC.)	i i	9. ELEV. CASIN	GHEAD
20. TOTAL DEPTH, MD	10/13/9	8 I. PLUG BACK T.D.,	-		ug & Abd.)	GR 640		22 INT	ERVALS	ROTARY	V/A	BLE TOOLS
3186'		3170'	1111 W 1 V			MANY N/A			LED BY	to TD	looks can	N/A
24. PRODUCING INTER	VAL(S), OF THIS CO	MPLETION-TOP, BO	OTTOM, N	AME (MD OR	TVD)	10/21	· · · · · · · · · · · · · · · · · · ·			10 10	25. WAS DIR	
Ferron Coal - T	op Coal 2786	& Bottom C	oal 295	50'							SURVEY	MADE
26. TYPE ELECTRIC AN	D OTHER LOGS RUN	I				10-16-98		ELL COREI		NO ☑ NO ☑	(Submit analysi	
Gual Induction,	Laterolog, SI	F, GR, Calip	er, Cor					STEM TEST	YES 🗖	NO 💆	(See reverse sid	e)
28.						RD (Report all stri						
CASING SIZE	WEIGHT, LB./FT	DEPTH SE	T (MD)	HOLE	SIZE		CI	EMENT REC	ORD		AMOUNT	r PULLED
12 3/4"	Conductor	15'	_	143	/4"	Conductor						
8 5/8"	24#	319.	4'	11	11	115 sxs Clas					le	
5 1/2"	17#	3170)'	7.7/	/8"	316 sxs 50/5			···	<u>2% S-1,</u>		
29.	LIN	ER RECORD		<u> </u>		74 sxs 10-1 I	RFC (Thi:	xotropic)		G RECORD		
SIZE SIZE	TOP (MD)	BOTTOM (M	(D)	SACKS CEM	IENT I	SCREEN (MD)	SIZ.	F T	DEPTH S		PACKER	SET (MD)
ULL.		2011011(11)	-	- CATCOLO CEN		BORGELY (IIIE)					TACKER	SET (NID)
· .				<u> </u>		<u></u>	2-7/	8"	304	5'	N/	<u>'A</u>
31. PERFORATION RECO	RD (Interval. size and	number)				32.	ACT	D SHOT F	RACTURE, CEI	MENT SOLIE	FZF FTC	
Ferron Coal	, ,	,			H	DEPTH INTERV			AMOUNT AND			
1) 2786,-88,279	•	,		4spf .78"				100.500				
3) 2866'-68',288	1'-85',2906'-09)',2948'-50'		4spf .78"		Upper 2786'			# 16/30; 46,5			
					ŀ	Lower 2866'	-2950	117,00	00#, 16/30;	17,392 ga	Lfluid	
					ŀ							
33.						PRODUCTION						
DATE FIRST PRODUCTION	ON PRODUC	TION METHOD (Flo	wing, gas li	ft, pumpings	ize and type	of pump)					. STATUS (Produ	icing or
11/16/98		ng - 2 1/2" x								shut-ir	Producin	
DATE OF TEST	HOURS TESTED	CHOKE SIZE		PROD'N. FOR TEST PERIO	ו מ	OILBBL.	GAS-	MCF.	WATER		GAS-OIL RA	TIO
11/16/98 FLOW, TUBING PRESS.	24hrs.	RE CALCULATI	 ED	OILBBL.	>	N/A GASMCF		67 WAT	ERBBL.	273 OIL	GRAVITI - API ((CORR.)
74	74	24-HOUR RA			/A		67		273	1 _	V/A	. =,
34. DISPOSITION OF GAS		······································	,l.								T WITNESSED E	3Y
vented, etc.)		DLD				Jerry H	. Dietz					
35. LIST OF ATTACHMEN	(12)											
36 I hereby certify that the fo	oregoing and attached in	nformation is complete	and correc	t as determined	from all av	ailable records						
SIGNED Callen Hurti	Mullerite	(49t)	те Р	etroleum	Engine	eer			DATE Ì	Jovembe	r 18, 1998	
SIGNED	vilu VI								_ DV 1E		- 10, 1770	

... SION OF OIL, GAS AND MINING ENTITY ACTION FORM - FORM 6

RIVER GAS CORPORATION **OPERATOR** 511 Energy Center Blvd ADDRESS Northport, Alabama 35476 OPERATOR ACCT. NO. HIUUT

<u> </u>	,	₇	,						****		
ACTION CODE	CURRENT ENTITY NO.	NEW ENTITY NO.	API NUNBER	WELL NAME	90	SC	WELL TP	LOCATIO RG	COUNTY	SPUD DATE	EFFECTIVE
C	12498	11256	4300730397	USA 28-190	SENW.	28	14S	9E	Carbon		10/1/98
WELL 1 C	OHMENTS: 9	90408 -U	HHI Changu	1; (Drunkards wash uf	ser "A-c")KDI	R.		COI	VFIDENT	TIAL
C	12478	11256	4300730388	USA 33-203	NWSW.	33	148	9E	Carbon		10/1/98
LL 2 C	OMMENTS: 9	90418 W	HHY Change	15(Dunkards wash u/	Fer "A-C") KW	2		CONFI	DENTIAL	-
2	10778	11256 .	4300730114	Drew 34-211	swsw	34	14S	9E	Carbon		10/1/98
WELL 3 C	WELL 3 COMMENTS: 990408 INTITY Changed; (Drunkards wash wifer "A-C") KDR. CONFIDENTIAL										
C	12519	11256	4300730408	USA 04-226	SESW	4 .	15S	9E	Carbon		10/1/98
WELL 4 C	OMHENTS: 9	90408 M	Hity change	d's (Drunkards Wash W	Fer 'A-C') KDi	K.	-i	CONFIDE	NTIAL	
0	12495	11256	4300730382	USA 04-216	SENE	·4	15S	9E	Carbon		10/1/98
WELL 5 C	OHHENTS: 0	190408 l	ntity change	d; (Drunkaids wash u)	Fer "A-C	") KL	K		CONFID	ENTIAL	

ACTION CODES (See instructions on back of form)

A - Establish new entity for new well (single well only)

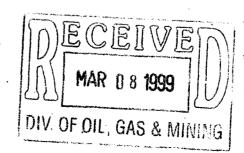
B - Add new well to existing entity (group or unit well)

C - Re-assign well from one existing entity to another existing entity

D - Re-assign well from one existing entity to a new entity

E - Other (explain in comments section)

NOTE: Use COMMENT section to explain why each Action Code was selected. (3/89)



Signature

Production Tech.

Title

759-3282 Phone No.





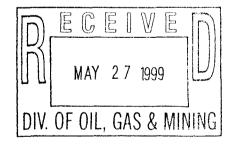
* Must be accompanied by a cement verification report.

CONFIDENTIAL

FOKINI 9	SIAILOI OIAII						
DIVISION OF OIL, GAS AND MININ		NING	5. Lease Designation a	nd Serial Number:			
		1.0	U-49931				
OLINID DV M	OTICES AND REPORTS OF	MWELLS	6. If Indian, Allottee or	Tribe Name:			
SUNDRY NO	JIICES AND REPORTS OF	A AALLEO	N/A				
		lugged and shandoned wells	7. Unit Agreement Nam	e :			
Do not use this form for proposals	to drill new wells, deepen existing wells, or to reenter p ON FOR PERMIT TO DRILL OR DEEPEN form for such	n proposals.	UTU67921X	Drunkards Wash			
			8. Well Name and Nur	nber:			
1. Type of Well: OIL 🗆 GAS 🏻	TOTALIN.		USA 33-203				
2. Name of Operator:			9. API Well Number:				
	er Gas Corporation		43-007-303				
3. Address and Telephone			10. Field or Pool, or W	ildcat:			
Number: 1305	South 100 East, Price, UT 84501 (4	35) 637-8876	637-8876 <u>Drunkards Wash</u>				
4. Location of Well Footages: 1373° FSL		county: Carbon County					
QQ, Sec., T., R., M.: NW/SW S	EC. 33, T14S, R09E, SLB & M		State: Utah				
11. CHECK APPRO	PRIATE BOXES TO INDICATE N	ATURE OF NOTICE,	REPORT, OR O	THER DATA			
	CE OF INTENT		SUBSEQUENT REPORT (Submit Original Form Only)				
□ Abandon	☐ New Construction	☐ Abandon *		New Construction			
☐ Repair Casing	☐ Pull or Alter Casing	☐ Repair Casing		Pull or Alter Casing			
☐ Change of Plans	☐ Recomplete	☐ Change of Plans		Reperforate			
☐ Convert to Injection	☐ Convert to Injection		Vent or Flare				
☐ Fracture Treat or Acidize	☐ Fracture Treat or A	Acidize	Water Shut-Off				
☐ Multiple Completion	Other Chemica	l/Flush Treatment					
□ Other		Data of work completis	on Amil 27 100	00			
		Date of work completion		pletions to different reservoirs on WELL			
Approximate date work will start		Report results of Multip	LETION REPORT AND LOG	form.			

12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)

Please be advised that the above referenced well was chemically treated with 4000 gallons of low Ph fluid and 250 gallons 7 1/2% HCL on 04/27/99.



13. Name & Signature: Jerry H. Dietz (This space for state use only)

Title: Field Superintendent/Engineer

Date: 05/13/99





DI	VISION OF OIL, GAS AND MIN	ING	5. Lease Designation and Serial Number:		
			ML - 48178		
OUNDRY NOT	ICES AND REPORTS ON	IWFILS	6. If Indian, Allottee or Tribe Name:		
SUNDRY NO	ICES AND REPORTS ON	111220	N/A		
	rill new wells, deepen existing wells, or to reenter plu	gged and abandoned wells.	7. Unit Agreement Name:		
Do not use this form for proposals to di Use APPLICATION F	OR PERMIT TO DRILL OR DEEPEN form for such	proposals.	UTU67921X Drunkards Wash		
OH EL CACETO			8. Well Name and Number:		
1. Type of Well: OIL LI GAS 风 C			Utah 33-203		
2. Name of Operator:			9. API Well Number:		
River	Gas Corporation		43-007-30388 10. Field or Pool, or Wildcat:		
3. Address and Telephone		A COST 00516			
Number: 1305 Sc	outh 100 East, Price, UT 84501 (43	5) 637-8876	Drunkards Wash		
4. Location of Well	140) EWI		County: Carbon County		
Footages: 1373' FSL, 1			State: []tah		
QQ, Sec., T., R., M.: NW/SW SE	C. 33, T14S, R09E, SLB & M				
11. CHECK APPROPR	RIATE BOXES TO INDICATE N	ATURE OF NOTICE, R	EPORT, OR OTHER DATA		
	OR INTENT		SUBSEQUENT REPORT		
	OF INTENT in Duplicate)		(Submit Original Form Only)		
\ -	□New Construction	□Abandon *	□New Construction		
□Abandon □Rensis Cosing	□Pull or Alter Casing	□Repair Casing	□Pull or Alter Casing		
□Repair Casing	□Recomplete	□Change of Plans	□Reperforate		
☐Change of Plans	□Reperforate	□Convert to Injection	□Vent or Flare		
□Convert to Injection □Fracture Treat or Acidize	□Vent or Flare	□Fracture Treat or Acidi	ze □Water Shut-Off		
	□Water Shut-Off	OtherChemical/	Flush Treatment		
☐Multiple Completion			10/21/99		
□Other		Date of work completion			
Approximate date work will start		Report results of Multiple Completions and Recompletions to different reservoirs on WELL COMPLETION OR RECOMPLETION REPORT AND LOG form.			

12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)

Please be advised that the above referenced well was chemically treated with 4000 gallons of low Ph fluid and 250 gallons of 7 1/2% HCL on 10/21/99.

RECEIVED

DEC - 6 1999

DIVISION OF OIL, GAS & MINING

13.		^		
	Rochelle Crabtree Con acle	() material	Title: Administrative Assistant - Production	Date: 11/09/99
Name & Signature:	Rochelle Crabtree	Cason	litie: Administrative Assistant - Production	,

(This space for state use only)

ORIGINAL

* Must be accompanied by a cement verification report.

DIVISION OF OIL, GAS AND MINI	NG
DIVISION OF OIL, GAS AND WINN	5. Lease Designation and Serial Number:
	ML - 48178
SUNDRY NOTICES AND REPORTS ON	WELLS 6. If Indian, Allottee or Tribe Name:
	N/A
Do not use this form for proposals to drill new wells, deepen existing wells, or to reenter plugg	ged and abandoned wells. 7. Unit Agreement Name:
Use APPLICATION FOR PERMIT TO DRILL OR DEEPEN form for such pr	oposals. UTU67921X Drunkards Wash
1. Type of Well: OIL 🗆 GAS 🗆 OTHER:	Well Name and Number:
	Utah 33-203
2. Name of Operator: River Gas Corporation	9. API Well Number:
Niver Gas Corporation	43-007-30388
3. Address and Telephone Number:	10. Field or Pool, or Wildcat:
6825 South 5300 West, P.O. Box 851, Price, U	Drunkards Wash
4. Location of Well Footages: County: 1373' FSL, 1140' FWL	Carbon County
QQ, Sec., T., R., M.: State: NW/SW SEC. 33, T14S, R09E, SLB & M	Carbon County
N W/S W SEC. 33, 1148, R09E, SLD & IVI	Utah
14. CHECK APPROPRIATE BOXES TO INDICATE NATURE O	OF NOTICE, REPORT, OR OTHER DATA
NOTICE OF INTENT	SUBSEQUENT REPORT
(Submit in Duplicate)	(Submit Original Form Only)
☐ Abandon ☐ New Construction	☐ Abandon * ☐ New Construction
☐ Repair Casing ☐ Pull or Alter Casing	☐ Repair Casing ☐ Pull or Alter Casing
☐ Change of Plans ☐ Recomplete	☐ Change of Plans ☐ Reperforate
☐ Convert to Injection ☐ Reperforate	☐ Convert to Injection ☐ Vent or Flare
☐ Fracture Treat or Acidize ☐ Vent or Flare	Fracture Treat or Acidize Water Shut-Off
☐ Multiple Completion ☐ Water Shut-Off	Other Chemical/Flush Treatment Date of work completion 03/28/2000
OtherApproximate date work will start	Date of work completion
Approximate date work will start	Report res: of Multiple Completions and Recompletions to different reservoirs on WELL
	COMPLETION OR RECOMPLETION REPORT AND LOG form.

12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)

Please be advised that the above referenced well was chemically treated with 4000 gallons of low Ph fluid and 250 gallons of 7 1/2% HCL on 03/28/00.

RECEIVED

APR 17 2000

DIVISION OF OIL, GAS AND MINING

13.				
Name & Signature: Rochelle Crabtree Pollo lle Cealston	·			
Name & Signature: Rochelle Crabtree	Title:	Administrative Assistant	Date:	04/10/2000

(This space for state use only)

j	

DIVISION OF OIL, GAS AND MIN	4 456			
		5. Lease Designation and Serial Number:		
		ML - 48178		
SUNDRY NOTICES AND REPORTS ON	WELLS	6. If Indian, Allottee or Tribe Name:		
		N/A		
Do not use this form for proposals to drill new wells, deepen existing wells, or to reenter plug Use APPLICATION FOR PERMIT TO DRILL OR DEEPEN form for such p	ged and abandoned wells.	7. Unit Agreement Name:		
	roposa(s.	UTU67921X Drunkards Wash		
1. Type of Well: OIL GAS CONTHER:		8. Well Name and Number:		
2. Name of Operator:		Utah 33-203		
River Gas Corporation		9. API Well Number:		
3. Address and Telephone Number:		43-007-30388		
6825 South 5300 West, P.O. Box 851, Price, U	T 84501 (435) 613-9777	10. Field or Pool, or Wildcat:		
4. Location of Welli		Drunkards Wash		
Footages: County: 1373' FSL, 1140' FWL		Carbon County .		
QQ, Sec., T., R., M.: State: NW/SW SEC. 33, T14S, R09E, SLB & M		•		
		Utah		
11. CHECK APPROPRIATE BOXES TO INDICATE NATURE (OF NOTICE, REPORT,	, OR OTHER DATA		
NOTICE OF INTENT	s	SUBSEQUENT REPORT		
(Submit in Duplicate)		(Submit Original Form Only)		
☐ Abandon ☐ New Construction	☐ Abandon * ☐ New 0			
☐ Repair Casing ☐ Pull or Alter Casing	☐ Repair Casing ☐ Pu			
☐ Change of Plans ☐ Recomplete	☐ Change of Plans ☐			
☐ Convert to Injection ☐ Reperforate ☐ Fracture Treat or Acidize ☐ Vent or Flare	☐ Convert to Injection ☐			
☐ Multiple Completion ☐ Water Shut-Off		lize D Water Shut-Off		
☐ Other	⊠ Other Chemical/I Date of work completion □ □			
Approximate date work will start	bate of work completion _	03/28/2000		
	Report results of Multiple Complet	ions and Recompletions to different reservoirs on WELL ON REPORT AND LOG form.		
	* Must be accompanied by a ceme			
2. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates. If well is directionally drilled, give subsurface locations and measured and true retrical depths for all markers and zones pertinent to this work.) Please be advised that the above referenced well was chemically treated with 4000 gallons of low Ph fluid and 250 gallons of 7 1/2% HCL on 03/28/00.				



APR 2 4 2000

DIVISION OF

	OH, CAS AND M	ining Ining
13. Name & Signature: Rochelle Crabtree Gello lle Ceals to Signature: Rochelle Ceals to Signature:	Title: Administrative Assistant	Date: 04/10/2000
(This space for state use only)	i	LTC 5-2-00

Name and Signature:

Telephone Number:

STATE OF UTAH DIVISION OF OIL, GAS AND MINING

1594 West North Temple, Suite 1210, PO Box 145801, Salt Lake City, UT 84114-5801

MONTHLY OIL AND GAS PRODUCTION REPORT

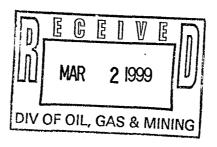
OPERATOR NAME AND ADDRESS	3						
DENNIS PLOWMAN			UT	AH ACC	COUNT NUMBER:	N1605	
RIVER GAS CORPORATION			RE	PORT F	PERIOD (MONTH	I/YEAR):	9 / 1999
511 ENERGY CENTER BI NORTHPORT, AL 35473			AM	ENDED	REPORT [(H	Iighlight Cl	nanges)
WELL NAME	Producing	Well	Well	Production Volumes			
API Number Entity Location	Zone	Status	Туре	Oper	OIL(BBL)	GAS (MCF)	WATER (BBL)
ROBERTSON 32-127						· · · · · · · · · · · · · · · · · · ·	
4300730374 11256 14S 10E 32	FRSD		GW				·
BBA 24-87 HEA 24-87 N	L-48 189				16 4/052910		
4300730375 11256 15S 09E 24	FRSD		GW		(44.40.40)		
USA 04-216 LHAL 04-216	4L-48179				(C-11-50/41)		
			GW		(41.00 J.010)		
USA 5-205 Lital 5-205 4300730384 11256 155 09E 05	1-48205 FRSD		GW		(fr. 4-652967 (fr. 4-506467 (fr. 4-694517 (fr. 4-49357)		
	1-UX233				10 -		
4300730385 11256 14S 09E 31	11-48233 FRSD		GW		(fr. WW 11-51584)		
- 33-202 Utch 33-202	148178				10 4490		
4300730387 11256 14S 09E 33	FRSD		GW		1 (tr. 12-11/3) []		
USA 33-203 Utah 33-203 4300730388 11256 145 09E 33 M	-48178		QI.I		(Cr. 4-49931)		
			GW		(11.		
USA 05-206 Utal 05-206 4300730390 11256 158 09E 05	u. 48205		GW		(fr. U-69451)		
TSA 06-207 Which Dio- ZOT 4300730391 11256 155 09E 06 W	4820S		GW		(fr. 4-49931) (fr. 4-69451) (fr. 4-69451)	· · · · · · · · · · · · · · · · · · ·	
USA 19-73							
4300730392 11256 15S 10E 19	FRSD		GW				
USA 19-222 4300730393 11256 15S 10E 19	FRSD		GW				
USA-27-187 IALL 27-187 .	11-48132				/0 /	·	
4300730395 11256 14S 09E 27	FRSD		GW		(fr.U-53872)		
USA 28-189 What 28-189	18182				(fr. U-53872) (fr. U-53872)		
4300730396 11256 14S 09E 28 V	₩ FRSD		GW		(Hr. 4-22817)		
					[
			ı	OTALS			
COMMENTS :					·····	······································	
	· · · · · · · · · · · · · · · · · · ·						
			•				
a mereby certify that this report is true and complete	to the best of r	ny knowled	ge.	Da	ate:		



1305 South 100 East Price, Utah 84501-9637 (435) 637-8876 (435) 637-8924

RGC

To: Lisha	Cordova		From:	_Don_	Homilton
Fax: 1-20	11- 359-3940	·	Pages:	_2	
Phone:			Date:	3 ~	2 - 99
Re: Updated	Lord Swap Le	وجع	CC:		
·	For Your Review	FYI		Please Repl	y Please Recycle



From the Desk of	
Don S. Hamilton -	
Permit Specialist	

FEDERAL LEASES INVOLVED IN THE TRANSFER FROM FED, TO STATE

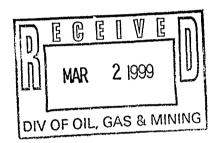
UTU#16172 - NEW ML#48174 - RGO L#UT001-085 UTU#49631 - NEW ML#48177 - RGC L#UT001-026FO UTU#49931 - NEW ML#48178 - RGC L#UT001-026FO UTU#50846 - NEW ML#48179 - RGC L#UT001-033FO UTU#50941 - NEW ML#48180 - RGC L#UT001-039FO UTU#51584 - NEW ML#48181 - RGC L#UT001-135FO UTU#53872 - NEW ML#48182 - RGC L#UT001-135FO

UTU#60925 - NEW ML#48185 - RGC L#UT001-062AFO - 40.00 ACRES TRANSFERRED UTU#60925 - NO NEW ML# - RGC L#UT001-062FO - 40.00 ACRES REMAIN

UTU#81154 - NEW ML#48186 - RGC L#UT001-071AFO - 640.00 AGRES TRANSFERRED UTU#81154 - NO NEW ML# - RGC L#UT001-071FO - 4189.08 ACRES REMAIN

UTU#61155 - NEW ML#48187 - RGC L#UT001-070AFO - 632.58 ACRES TRANSFERRED UTU#61155 - NO NEW ML# - RGC L#UT001-070FO - 1739.64 ACRES REMAIN

UTU#81156 - NEW ML#48188 - RGC L#UT001-073FO UTU#62623 - NEW ML#48189 - RGC L#UT01-0108FO UTU#65298 - NEW ML#48189 - RGC L#UT01-0124FO UTU#65297 - NEW ML#48197 - RGC L#UT01-0125FO UTU#65301 - NEW ML#48198 - RGC L#UT01-0128FQ UTU#65946 - NEW ML#48200 - RGC L#UT01-0133FO UTU#68543 - NEW ML#48203 - RGC L#UT001-0022 UTU#69450 - NEW ML#48204 - RGC L#UT001-0028 UTU#69461 - NEW ML#48205 - RGC L#UT001-070 UTU#69452 - NEW ML#48206 - RGC L#UT001-0029 UTU#89453 - NEW ML#48207 - RGC L#UT001-0030 UTU#69454 - NEW ML#48208 - RGC L#UT001-071 UTU#72005 - NEW ML#48236 - RGC L#UT001-0230 UTU#72351 - NEW ML#48213 - RGC L#UT001-036 UTU#72378 - NEW ML#48215 - RGC L#UT001-041 UTU#72820 - NEW ML#48217 - RGC L#UT001-077 UTU#72624 - NEW ML#46219 - RGC L#UT001-076 UTU#72625 - NEW ML#48220 - RGC L#UT001-079 UTU#73003 - NEW ML#48222 - RGC L#UT001-093 UTU#73657 - NEW ML#48225 - RGC L#UT001-Q201 UTU#73876 - NEW ML#48227 - RGC L#UT001-0152 UTU#75017 - NEW ML#48231 - RGC L#UT01-0124AFO UTU#76333 - NEW ML#48233 - RGC L#UT001-0032A UTU#77350 - NEW ML#48234 - RGC L#UT01-0125AFO UTU#77352 - NEW ML#48235 - RGC L#UT001-093A





RIVER GAS CORPORATION

UTAH OPERATIONS 1305 South 100 East Price, Utah 84501 Bus. (435) 637-8876 FAX (435) 637-8924

November 9, 1999

STATE OF UTAH Division of Oil, Gas, & Mining 1594 West North Temple, Suite 1210 P.O. Box 145801 Salt Lake City, Utah 84114-5801

ATTN: Lisha Cordova

RE: AMENDMENTS TO WELL NAMES AND LEASES

helle Galetto

Enclosed you will find your Monthly Oil & Gas Production Report with the Well Name and Lease changes. In looking over your spreadsheet I found several that haven't been changed over to reflect the legal standing, in accordance with the land swap.

At this time, I would like to request that these changes be put into effect as soon as you and your staff can make them. Thank you for bringing this matter to our attention. If there should be further questions, please feel free to contact our office at the number provided.

Sincerely,

Rochelle Crabtree

Administrative Assistant - Production

NOV 1 2 1999
DIV. OF UIL, GAS & MINING

П

Vent or Flare

Water Shut-Off

DIVISION OF OIL, GAS AND MORIGINAL 5. Lease Designation and Serial Number: ML - 48178 6. If Indian, Allottee or Tribe Name: SUNDRY NOTICES AND REPORTS ON WELLS N/A 7. Unit Agreement Name: Do not use this form for proposals to drill new wells, deepen existing wells, or to reenter plugged and abandoned wells. Use APPLICATION FOR PERMIT TO DRILL OR DEEPEN form for such proposals. UTU67921X Drunkards Wash 8. Well Name and Number: 1. Type of Well: OIL ☐ GAS 🖄 OTHER: Utah 33-203 9. API Well Number: 2. Name of Operator: River Gas Corporation 43-007-30388 10. Field or Pool, or Wildcat: 3. Address and Telephone Number. 6825 South 5300 West, P.O. Box 851, Price, UT 84501 (435) 613-9777 Drunkards Wash 4. Location of Well Carbon County 1373' FSL, 1140' FWL Footages: County: QQ, Sec., T., R., M.: State: NW/SW SEC. 33, T14S, R09E, SLB & M Utah 11. CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA SUBSEQUENT REPORT NOTICE OF INTENT (Submit in Duplicate) (Submit Original Form Only) Abandon □ New Construction □ Abandon * New Construction □ Repair Casing Pull or Alter Csg П Pull or Alter Csg Repair Casing □ Change of Plans Reperforate Change of Plans Recomplete Vent or Flare Reperforate □ Convert to Injection Convert to Injection

12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)

□ Fracture Treat or Acidize

Date of work completion

☑ Other

Chemical/Flush Treatment

COMPLETION OR RECOMPLETION REPORT AND LOG form. Must be accompanied by a cement verification report.

Report results of Multiple Completions and Recompletions to different reservoirs on WELL

Please be advised that the above referenced well was chemically treated with 4,000 gallons of low Ph fluid & 250 gallons of 7 1/2% HCL on 11/20/00.

> al de la servició de la composició de la c Composició de la composició de The part of the sale DETAILON OF GIL, GAS AND MINING

Water Shut-Off

11/20/2000

13.				
\cap	\wedge			
Name & Signature: Rochelle Crabtree	a l'action	A. I		11/22/2000
Name & Signature: Rochelle Crabtree	Title:	Administrative Assistant	Date:	11/22/2000

(This space for state use only)

Fracture Treat or Acidize

Approximate date work will start

□ Multiple Completion

П

☐ Other

Division of Oil, Gas and Mining

OPERATOR CHANGE WORKSHEET

ROUTING

KOOTING	
1. GLH	4-KAS
2. CDW	OFFIC V
3. JLT	6-FILE

Enter date after each listed item is completed

Change of Operator (Well Sold)

Designation of Agent

Operator Name Change (Only)

X Merger

The operator of the well(s) listed below has changed, effective:	12-31-2000			
FROM: (Old Operator):	TO: (New Operator):			
RIVER GAS CORPORATION	PHILLIPS PETROLEUM COMPANY			
Address: 6825 S. 5300 W. P. O. BOX 851	Address: P. O. BOX 3368			
PRICE, UT 84501	ENGLEWOOD, CO 80155-3368			
Phone: 1-(435)-613-9777	Phone: 1-(720)-344-4984			
Account N1605	Account N1475			

CA No.

Unit:

DRUNKARDS WASH

W	\mathbf{E}	را (S)

WDDE(S)	API	ENTITY	SEC. TWN	LEASE	WELL	WELL
NAME	NO.	NO.	RNG	TYPE	TYPE	STATUS
UTAH 31-198	43-007-30406	11256	31-14S-09E	STATE	GW	P
UTAH 31-200	43-007-30385	11256	31-14S-09E	STATE	GW	P
KAKATSIDES 31-197	43-007-30420	11256	31-14S-09E	STATE	GW	P
UTAH 31-199	43-007-30480	11256	31-14S-09E	STATE	GW	P
UTAH 32-158	43-007-30333	11256	32-14S-09E	STATE	GW	P
UTAH 32-159	43-007-30334	11256	32-14S-09E	STATE	GW	P
UTAH 32-160	43-007-30398	11256	32-14S-09E	STATE	GW	P
UTAH 32-161	43-007-30336	11256	32-14S-09E	STATE	GW	P
UTAH 33-201	43-007-30386	11256	33-14S-09E	STATE	GW	P
UTAH 33-202	43-007-30387	11256	33-14S-09E	STATE	GW	P
UTAH 33-203	43-007-30388	11256	33-14S-09E	STATE	GW	P
UTAH 33-204	43-007-30389	11256	33-14S-09E	STATE	GW	P
UTAH 34-211	43-007-30114	11256	34-14S-09E	STATE	GW	P
UTAH 34-9-32	43-007-30195	11256	34-14S-09E	STATE	GW	P
UTAH 34-1-31	43-007-30196	11256	34-14S-09E	STATE	GW	P
UTAH 35-1-9	43-007-30180	11256	35-14S-09E	STATE	GW	P
UTAH 35-10-27	43-007-30197	11256	35-14S-09E	STATE	GW	P
UTAH 35-13-28	43-007-30198	11256	35-14S-09E	STATE	GW	P
UTAH 35-3-26	43-007-30203	11256	35-14S-09E	STATE	GW	P
UTAH 36-9-5	43-007-30144	11256	36-14S-09E	STATE	GW	P

OPERATOR CHANGES DOCUMENTATION

1. (R649-8-10) Sundry or legal documentation was received from the **FORMER** operator on:

01/29/2001

2. (R649-8-10) Sundry or legal documentation was received from the NEW operator on:

01/29/2001

3. The new company has been checked through the Department of Commerce, Division of Corporations Database on:

02/15/2001

Form 316G-3 (December 1990)

DOGM

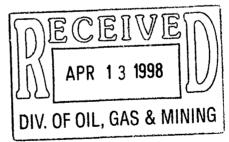
UNITED STATES

SUBMIT IN TRIPLECATE* (Other instructions on reverse side)

Form approved.

Budget Bureau No. 1004-0136	
Expires: December 31, 1991	
ELGO DECICNATION AND CEDIAL NO	

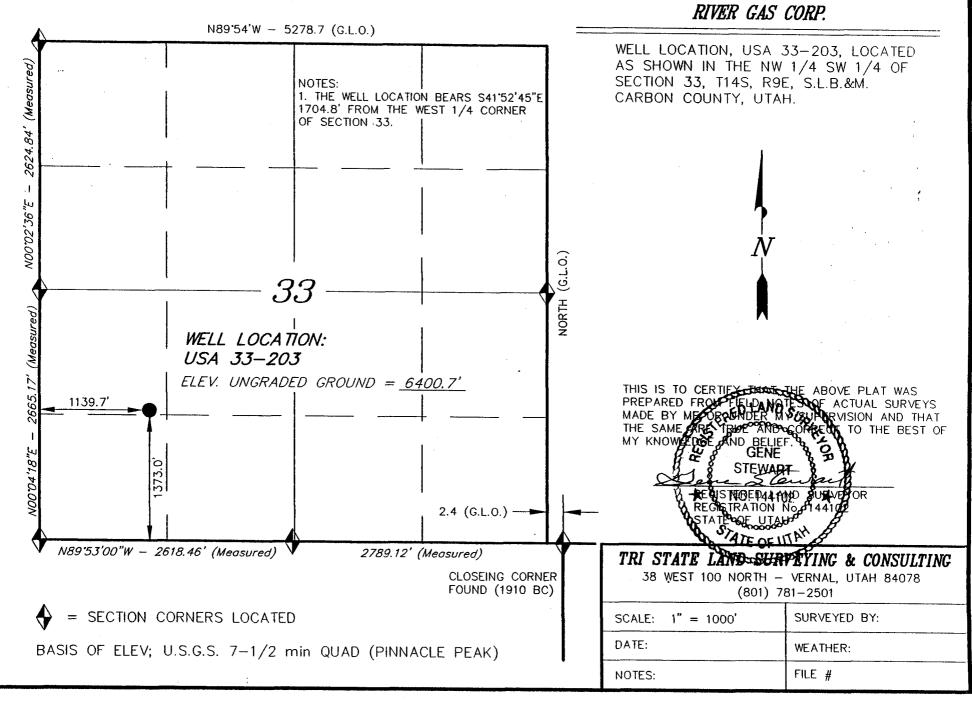
DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT				U-4993 1 6. IF INDIAN, ALLOTTEE OR TRIBE NAME
APPLICATION FOR PER	MIT TO DRILL O	R DEEPEN		N/A
1a. TYPE OF WORK DRILL DI	EPEN			7. UNIT AGREEMENT NAME Drunkards Wash UTU-67921X
b. TYPE OF WELL OIL GAS WELL GAS WELL TO OTHER	SINGLE ZONE	MULTIPLE ZONE]	8. FARM OR LEASE NAME, WELL NO. USA 33-203
2. NAME OF OPERATOR Gas Corporation				9. API WELL NO.
3. ADDRESS AND TELEPHONE NO. 1305 So. 100 E. Price, Utah 8450				10. FIELD AND POOL, OR WILDCAT Drunkards Wash
4. LOCATION OF WELL (Report location clearly and in accordance with any State At surface 1139.7' FEL., 1373.0' FSL At proposed prod. zone				11. SEC, T.,R.,M., OR BLK. AND SURVEY OR AREA NW/SW, Sec.33, T14S, R9E, SLB&M
14 DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR PO	ST OFFICE*			12. COUNTY OR PARISH 13. STATE CARBON UTAH
15. DISTANCE FROM PROPOSED* LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT. (Also to nearest drig. unit line, if any)	16. NO. OF ACRES IN LEA		то тні	ACRES ASSIGNED IS WELL 160 acres OR CABLE TOOLS
18. DISTANCE FROM PROPOSED LOCATION TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT.	19. PROPOSED DEPTH 3350'			Rotary APPROX. DATE WORK WILL START*
21. ELEVATIONS (Show whether DF,RT,GR,etc.)			22.	ATTROX. DATE WORLD WINDS



IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen, give data present productive zone and proposed new productive zone. If proposal is to drill or deepen directionally, give 24 October 10, 1997 PERMIT NO. Application approval does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon. CONDITIONS OF APPROVAL, IF ANY: Assistant Field Manager, APR 1 0 1998 /s/ Brad D. Palmer Resource Management APPROVED BY *See Instructions On Reverse Side FLARING OR VENTING OF 1001, makes it a crime for any person knowingly and willfully to make to any department or agency or the GAS United States any false, richtious or fraudulent statements of personnations and proposed want ACHEO tion.

Dated 1/1/80

T14S, R9E, S.L.B.&M.



RIVER GAS CORPORATION
Drunkards Wash
USA 33-203
Lease U-49931
NWSW Section 33, T. 14 S., R. 9 E.
Carbon County, Utah

CONDITIONS OF APPROVAL

Approval of this application does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Be advised that River Gas Corporation is considered to be the operator of the above well and is responsible under the terms and conditions of the lease for the operations conducted on the leased lands.

Bond coverage for this well is provided by UT-0829 (Principal - River Gas Corporation) via surety consent as provided for in 43 CFR § 3104.2.

This office will hold the aforementioned operator and bond liable until the provisions of 43 CFR § 3106.7-2 continuing responsibility are met.

This permit will be valid for a period of one year from the date of approval. After permit termination, a new application must be filed for approval.

All lease operations will be conducted in full compliance with applicable regulations (43 CFR § 3100), Onshore Oil and Gas Orders, lease terms, notices to lessees, and the approved plan of operations. The operator is fully responsible for the actions of his subcontractors. A copy of these conditions and the approved plan will be made available to field representatives to insure compliance.

A. DRILLING PROGRAM

- 1. The BOP system shall be rated to 2M as proposed. Installation, testing and operation of the system shall be in conformance with Onshore Oil and Gas Order No. 2.
- 2. Air drilling must be done in accordance with Onshore Oil and Gas Order No. 2, III.E. As a minimum use of a rotating head, spark arresters, blooie line, float valve, and automatic igniter is required.
- 3. In accordance with the proposal, cement for the 8-5/8" and 5-1/2" casing shall be circulated to surface. If the cement does not circulate, a CBL or other appropriate tool must be run to determine the top-of-cement.
- 4. Any fluid bearing zones or lost circulation zones encountered while drilling will be isolated behind casing and cement.
- 5. The action requires approval of the State of Utah, Division of Oil, Gas and Mining prior to drilling.

C. REQUIRED APPROVALS, REPORTS AND NOTIFICATIONS

Required verbal notifications are summarized in Table 1, attached.

<u>Building Location</u>- Contact the Resource Area, Natural Resource Protection Specialist at least 48 hours prior to commencing construction of location.

<u>Spud</u>- The spud date will be reported to the Price BLM Office 24 hours prior to spudding. Written notification in the form of a Sundry Notice (Form 3160-5) will be submitted to the Moab BLM Office within 24 hours after spudding, regardless of whether spud was made with a dry hole digger or big rig.

<u>Daily Drilling Reports</u>- Daily drilling reports shall detail the progress and status of the well and shall be submitted to the Moab BLM Office on a weekly basis.

Monthly Reports of Operations - In accordance with Onshore Oil and Gas Order No. 1, this well shall be reported on Minerals Management Service (MMS) Form 3160, "Monthly Report of Operations," starting the month in which operations commence and continuing each month until the well is physically plugged and abandoned. This report will be filed directly with MMS.

<u>Sundry Notices</u>- There will be no deviation from the proposed drilling and/or workover program without prior approval. "Sundry Notices and Reports on Wells" (Form 3160-5) will be filed for approval for all changes of plans and other operations in accordance with 43 CFR § 3162.3-2. Safe drilling and operating practices must be observed.

<u>Drilling Suspensions</u>- Operations authorized by this permit shall not be suspended for more than 30 days without prior approval of the Authorized Officer. All conditions of this approval shall be applicable during any operations conducted with a replacement rig.

<u>Undesirable Events</u>- Spills, blowouts, fires, leaks, accidents, or any other unusual occurrences shall be immediately reported to the Price BLM Area in accordance with requirements of NTL-3A.

<u>Cultural Resources</u>- If cultural resources are discovered during construction, work that might disturb the resources is to stop, and the Area Manager is to be notified.

<u>First Production</u>- Should the well be successfully completed for production, the District Office will be notified when the well is placed in producing status. Such notification may be made by phone, but must be followed by a sundry notice or letter not later than five (5) business days following the date on which the well is placed into production.

A first production conference will be scheduled as soon as the productivity of the well is apparent. This conference should be coordinated through the Price BLM Office. The Price BLM Office shall be notified prior to the first sale.

Well Completion Report- Whether the well is completed as a dry hole or as a producer, "Well Completion and Recompletion Report and Log" (Form 3160-4) will be submitted to the Moab BLM Office not later than thirty (30) days after completion of the well or after completion of operations being performed, in accordance with 43 CFR § 3162.4-1. Two copies of all logs, core descriptions, core analyses, well test data, geologic summaries, sample description, and all other surveys or data obtained and compiled during the drilling, workover, and/or completion operations, will be filed with Form 3160-4. When requested, samples (cuttings and/or samples) will be submitted to the District Office.

Venting/Flaring of Gas- Gas produced from this well may not be vented/flared beyond an initial, authorized test period of 30 days or 50 MMcf, whichever first occurs, without the prior, written approval of the authorized officer. Should gas be vented or flared without approval beyond the authorized test period, the well may be ordered shut-in until the gas can be captured or approval to continue the venting/flaring as uneconomic is granted. In such case, compensation to the lessor shall be required for that portion of the gas that is vented/flared without approval and which is determined to have been avoidably lost.

<u>Produced Water</u>- Produced waste water may be confined to an unlined pit for a period not to exceed 90 days after initial production. During the 90 day period, an application for approval of a permanent disposal method and location, along with the required water analysis, will be submitted to the Moab BLM Office for approval pursuant to Onshore Oil and Gas Order No. 7.

Off-Lease Measurement, Storage, Commingling- Prior approval must be obtained from the Moab BLM Office for off-lease measurement, off-lease storage and/or commingling (either down-hole or at the surface).

<u>Plugging and Abandonment</u>- If the well is completed as a dry hole, plugging instructions must be obtained from the Moab BLM Office prior to initiating plugging operations.

A "Subsequent Report of Abandonment" (Form 3160-5) will be filed with the Moab BLM Office within thirty (30) days following completion of the well for abandonment. This report will indicate where plugs were placed and the current status of surface restoration. Upon completion of approved plugging, a regulation marker will be erected in accordance with 43 CFR § 3162.6. Final abandonment will not be approved until the surface reclamation work required by the approved APD or approved abandonment notice has been completed to the satisfaction of the Price BLM Office, or the appropriate surface managing agency.

NOTIFICATIONS

Notify Don Stephens at the BLM, Price Area Office in Price, Utah, at (801) 636-3608, or at home (801) 637-7967 for the following:

- 2 days prior to commencement of dirt work, construction and reclamation;
- 1 day prior to spudding;
- 50 feet prior to the surface casing setting depth; -
- 3 hours prior to testing BOPE

If the person at the above number cannot be reached, notify the Moab District Office at (801) 259-6111. If unsuccessful, contact one of the people listed below.

Well abandonment operations require 24 hour advance notice and prior approval. In the case of newly drilled dry holes, verbal approval can be obtained by calling the Moab District Office, Branch of Fluid Minerals at (801) 259-6111. If approval is needed after work hours, you may contact the following:

Eric Jones,	Petroleum Engineer	Office: Home:	 259-6111 259-2214
Gary Torres	, Petroleum Engineer		 587-2141 587-2705

B. SURFACE USE

- 1. The following appendices are attached for your reference. They are to be followed as conditions of approval:
 - BG-1, Surface Disturbance Mitigation for Critical Winter Range
 - BG-2, Critical Winter Range Browse Hand Planting
 - BG-3, Winter Restrictions on High Value and Critical Winter Range
 - SM-1, Seed Mixture for Production Facilities
 - SM-2. Seed Mixture for Final Reclamation
- 2. Whether the mud pit shall be lined will be determined at the time of construction.
- 3. Within six months of installation, surface structures shall be painted in the following flat, earth tone color: Olive Black (5WA20-6). This Fuller O'Brien color is for reference only. Any brand of paint may be used provided the colors match. Any facilities that must be painted to comply with OSHA standards are exempt.
- 4. Prior to reseeding, a soil sample from this site shall be tested for electrical conductivity, SAR (Sodium Absorption Ratio), macronutrients (N, P, K) and DTPA micronutrients (Fe, Zn, Cu, Mg, Ca, Cr, Ni). Soil is to be tested at a certified soils lab. Based on the soil test results, BLM will determine if fertilizer is to be applied. If it is determined that fertilizer is necessary, commercial fertilizer with a formula of 16-16-8 is to be applied at a rate of 200 pounds per acre. The rate may be adjusted depending on soil test results.

GENERAL CONSTRUCTION

- Operator shall contact the Price BLM Office at least forty-eight 1. hours prior to the anticipated start of construction and/or any surface disturbing activities. The BLM may require and schedule a preconstruction conference with the operator prior to the operator commencing construction and/or surface disturbing activities. The operator and the operator's contractor, or agents involved with construction and/or any surface disturbing activities associated with the project, shall attend this conference to review the Conditions of Approval and plan of The operator's inspector will be designated at the development. pre-drill conference, and is to be given an approved copy of all maps, permits and conditions of approval before the start of The BLM will also designate a representative for construction. the project at the preconstruction conference.
- 2. The operator shall designate a representative(s) who shall have the authority to act upon and to implement instructions from the BLM. The operator's representative shall be available for communication with the BLM within a reasonable time when construction or other surface disturbing activities are underway.

- 3. Any cultural and/or paleontological resource (historic or prehistoric site or object) discovered by the operator, or any person working on his behalf, on public land is to be immediately reported to the Price BLM Office. The operator will suspend all operations in the immediate area of such discovery until written authorization to proceed is issued by the Price BLM Office. An evaluation of the discovery will be made by the BLM to determine appropriate actions to prevent the loss of significant cultural or scientific values. The operator is responsible for the cost of evaluation of any site found during construction. The BLM will determine what mitigation is necessary.
- 4. During project construction, surface disturbance and vehicle travel shall be limited to the approved location and access routes. Any additional area needed must be approved by the Price BLM Office prior to use.
- 5. The operator must provide a trash cage for the collection and containment of all trash. The trash shall be disposed in an authorized landfill. The location and access roads shall be kept litter free.
- 6. Vegetation removal necessitated by construction shall be confined to the limits of actual construction. Removed vegetation will be stockpiled for use in reclamation or removed from the construction site at the direction of the BLM.
- 7. Erosion control structures such as water bars, diversion channels and terraces will be constructed to divert water and reduce erosion of the disturbed area. For most soil types, the following spacings shall be used:

Slope	Spacing
28 ⁻	200 feet
2 - 4%	100 feet
4-5%	75 feet
১ 5 %	50 feet

In addition, water bars shall be constructed into the access road at all curves, significant grade changes, and as determined necessary by a registered professional engineer. Water bars should be sloped with the grade and cut to a minimum 12-inch depth below the surface. The grade of the water bar should be two percent greater than the grade of the road.

ROAD CONSTRUCTION

- 8. Operator shall provide an inspector under the direction of a registered professional engineer (PE) at all times during road construction. A PE shall certify (statement with PE stamp) that the road was constructed to the required Bureau of Land Management (BLM) road standards.
- 9. Road construction or routine maintenance activities are to be performed during periods when the soil can adequately support

construction equipment. If such equipment creates ruts more than 6 inches deep, the soil is deemed too wet to adequately support construction equipment.

- 10. The operator is responsible for maintenance of all roads authorized through the lease or a right-of-way. Construction and maintenance shall comply with Class III or Class ll Road Standards as described in BLM Manual Section 9113 and the Moab District Road Standards, except as modified by BLM. Maintenance may include but is not limited to grading, applying gravel, snow removal, ditch cleaning, headcut restoration/prevention.
- 11. Topsoil from access roads is to be wind rowed along the uphill side of the road. When the well is plugged and the road rehabilitated, this soil will then be used as a top coating for the seed bed.
- 12. Erosion-control structures such as water bars, diversion channels, and terraces will be constructed to divert water and reduce soil erosion on the disturbed area. Road ditch turnouts shall be equipped with energy dissipators as needed to avoid erosion. Where roads interrupt overland sheet-flow and convert this runoff to channel flow, ditch turnouts shall be designed to reconvert channel flow to sheet flow. Rock energy dissipators and gravel dispersion fans may be used, or any other design which would accomplish the desired reconversion of flow regime. As necessary cut banks, road drainages, and road crossings shall be armored or otherwise engineered to prevent headcutting.

PAD CONSTRUCTION

- During the construction of the drill pad, suitable topsoil material is to be stripped and conserved in a stockpile on the pad. The depth of topsoil to be salvaged will be will generally be two to six inches. If you have questions about how much topsoil to remove, please call the Price BLM Office. If stockpiles are to remain for more than a year, they shall be seeded with the seed mixture in appendix SM-1, attached.
- 14. Generally, drill pads are to be designed to prevent overland flow of water from entering or leaving the site. The pad is to be sloped to drain spills and water into the reserve pit. The drill pad shall be designed to disperse diverted overland flow and to regulate flow velocity so as to prevent or minimize erosion.

REHABILITATION PROCEDURES

Site Preparation

15. The entire roadbed and drill site should be obliterated and brought back to the approximate original contour. Drainage control is to be reestablished as necessary. All areas affected by road construction are to be recontoured to blend in with the existing topography. All berms are to be removed unless determined to be beneficial by BLM. In recontouring the disturbed areas, care should be taken to not disturb additional vegetation.

Seedbed Preparation

- 16. An adequate seedbed should be prepared for all sites to be seeded. Areas to be revegetated should be chiselled or disked to a depth of at least 12 inches unless restrained by bedrock.
- 17. Ripping of fill materials should be completed by a bulldozer equipped with single or a twin set of ripper shanks. Ripping should be done on 4-foot centers to a depth of 12 inches. The process should be repeated until the compacted area is loose and friable, then shall be followed by final grading.
- 18. After final grading, the stockpiled topsoil shall be spread evenly across the disturbed area.

Fertilization

- 19. Commercial fertilizer with a formula of 16-16-8 is to be applied at a rate of 200 pounds per acre to the site. The rate may be adjusted depending on soil.
- 20. Fertilizer is to be applied not more than 48 hours before seeding, and shall be cultivated into the upper 3 inches of soil.
- 21. Fertilizer is to be broadcast over the soil using hand-operated "cyclone-type" seeders or rotary broadcast equipment attached to construction or revegetation machinery as appropriate to slope. All equipment should be equipped with a metering device. Fertilizer application is to take place before the final seeding preparation treatment. Fertilizer broadcasting operations should not be conducted when wind velocities would interfere with even distribution of the material.

Mulching

22. When it is time to reclaim this location, the Price BLM Office will determine whether it will be necessary to use mulch in the reclamation process.

Reseeding

23. All disturbed areas are to be seeded with the seed mixture required by the BLM. The seed mixture(s) shall be planted in the fall of the year (Sept-Nov), in the amounts specified in pounds of pure live seed (PLS)/acre. There shall be no noxious weed seed in the seed mixture. Seed will be tested and the viability testing of seed shall be done in accordance with State law(s) and within 12 months prior to planting. Commercial seed will be either certified or registered seed. The seed mixture container shall be tagged in accordance with State law(s) and available for inspection by the

Seed is to be planted using a drill equipped with a depth regulator to ensure proper depth of planting where drilling is The seed mixture shall be evenly and uniformly planted over the disturbed area. (Smaller/heavier seeds tend to drop to the bottom of the drill and are planted first. Appropriate measures should be taken to ensure this does not occur.) Where drilling is not possible, seed is to be broadcast and the area raked or chained to cover the seed. Woody species with seeds that are too large for the drill will be broadcast. When broadcasting the seed, the pounds per acre noted below are to be increased by 50 percent. Reseeding may be required if a satisfactory stand is not established to the surface rights owner's specifications. Evaluation of the seeding's success will not be made before completion of the second growing season after the vegetation becomes established. The Price BLM Office is to be notified a minimum of seven days before seeding a project.

24. The disturbed areas for the drill site and road must be seeded in the fall of the year, immediately after the topsoil is replaced. The prescribed seed mixture is attached as appendix SM-2.

General

26. Prior to the use of insecticides, herbicides, fungicides, rodenticides and other similar substances, the operator must obtain from BLM, approval of a written plan. The plan must describe the type and quantity of material to be used, the pest to be controlled, the method of application, the location for storage and disposal of containers, and other information that BLM may require. A pesticide may be used only in accordance with its registered uses and within other agency limitations. Pesticides must not be permanently stored on public lands.

PRICE COALBED METHANE PROJECT AREA

PROPONENT: River Gas Corporation WELL #: USA 33-201, 33-202, 33-203, 33-204

BG-1: SURFACE DISTURBANCE MITIGATION FOR CRITICAL WINTER RANGE (BLM-38 and FEIS Chapter 2. Alternative D, pg. 2-47)

The subject permit application is proposed within critical winter range (FEIS) and subject to BLM-38 requiring acre for acre mitigation for surface disturbance on critical winter range. The following condition, which serves to replace BLM-38, comes from a cooperative agreement between the River Gas Corporation, BLM-Price Field Office, the Utah Division of Wildlife Resources and the National Fish and Wildlife Foundation, under which the River Gas Corporation agrees to the following:

1. Contribute \$1,250.00 (1996 dollars) for each Federal interest well (Federal surface and or subsurface ownership) permitted and drilled by RGC (or on behalf of RGC by its contractor) on big game critical winter range as depicted in the FEIS Price Coalbed Methane Project Area. (Wells meeting the above criteria for which payment will be required, will be referred to as "subject wells".) This contribution will be adjusted annually for inflation based on the Consumer Price Index (CPI), see Section II.C.6. for the reference source used for the determination of the CPI and the date in which this annual adjustment will go into effect.

Since this mitigation program is designed to address impacts of all big game critical winter range surface disturbance (roads, well pads, pipelines, etc.), contributions will be required regardless of the success or failure of the subject well to produce.

- a. The recorded date for spudding for each subject well (the first boring of a hole during the drilling of a well) will serve as the reference date triggering the requirement for the mitigation contribution.
- b. Contributions will be submitted (in the form of an RGC Corporate check, cashiers check or wire transfer) directly to the National Fish and Wildlife Foundation by the 30th of each month for all subject wells spudded in the preceding month.
- c. All contributions will be made payable to the "National Fish and Wildlife Foundation re, Proj 97-260" and reference the "Price Field Office Wildlife Habitat Impact Mitigation Fund (RGC)".

PRICE COALBED METHANE PROJECT AREA

PROPONENT:	River Gas Corp	WELL #:	USA 33-201, 33-202, 33-203, 33-204
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BG-2: CRITICAL WINTER RANGE BROWSE HAND PLANTING (BLM-22)

Pg. 1 of 1

One of the two browse species lists (checked below) are to be hand planted at the prescribed application rate and according to the following prescribed methods on critical winter range areas that are undergoing long term reclamation. This would include all pipeline corridors, berm around edge of drill pads, miscellaneous disturbed areas associated with construction such as staging areas for equipment, sidecast on road cuts, along side upgraded or new roads up to and including borrow ditch and in the termination of redundant access roads being closed. This planting shall be completed in the first planting window following completion of construction and on all other disturbed areas upon final reclamation.

Planting Methods:

Planting shall be accomplished using a labor force with specific experience in landscape restoration, hand planting methods and handling and care of browse tubling and or bareroot stock plants.

Browse plants to be utilized can be bareroot stock or tubling stock plants of 1 year old age class or greater.

Browse seedling protectors will be used to provided protection from browsing ungulates for two years. Seedling protectors will be of an open mesh rigid design that will break down when exposed to sunlight and that measures a minimum of 12 inches in length and 4 inches in diameter.

Planting shall be completed in the spring (March 1- April 1) and or fall (November 1- December 1) planting windows.

Browse plants shall be stored and handled in such a manner as to maintain viability, according to the type of browse stock being used.

Planting Species and Application Rate:

<u>Species</u>	Sagebrush-Grass Plants Per Acre	_X_] Pinyon-Juniper
Wyoming Sagebrush (Gordon Creek)	100	50
Fourwing Saltbush (Utah seed source collected at	100	50
or above 5,000 feet elevation) True Mountain Mahogany (Utah seed source)	0	50
Antelope Bitterbrush (Utah seed source)	0	50
Total	200	200
Suitable Substitutions:		
Prostrate Kochia	yes	yes
Whitestem Rubber Rabbitbrush	no	yes
Utah Serviceberry	no	yes
Winterfat	yes	no

PRICE COALBED METHANE PROJECT AREA

PROPONENT: River Gas Corporation

WELL #:

USA 33-201, 33-202, 33-203, 33-204

BG-3: WINTER RESTRICTIONS ON HIGH VALUE AND CRITICAL WINTER RANGE (BLM-37, FEIS, Chapter 2, Alternative D, pg. 2-48, see also Decision Record pg. 2 paragraph 4) Pg. 1 of 2

Restrictions on Construction Phase Activity: Prohibit construction phase activity, described below, on big game high value and critical winter range during the period (December 1 - April 15) without regard for land ownership.

This condition would not apply to normal maintenance and operation of producing wells, described below. On nonfederal lands (where the federal government does not have either surface or subsurface ownership) RGC would be allowed to conduct construction phase activity if needed to avoid breech of contract or loss of lease rights. In the event construction phase activity proceeds into the winter closure period on non federal interest lands, RGC would make available appropriate documentation to UDWR, upon request.

<u>Construction Phase Activity:</u> Construction phase activity is considered to include all work associated with initial drilling and construction of facilities through completion, including installation of pumping equipment, connection with ancillary facilities and tie-in with pipelines necessary for product delivery.

RGC would not be allowed to initiate construction activity unless it is reasonable to believe that such work can be finished to a logical stopping point prior to December 1 of that year. Specific activities considered to be covered by the seasonal closure include all heavy equipment operation including but not limited to the following:

- Mobilization/Demobilization or operation of heavy equipment (crawler tractor, front end loader, backhoe, road grader, etc.)
- -Construction activity (road construction or upgrading, pad, pipeline, powerline, ancillary facilities, etc.),
- -Drilling activity (operator would not propose or initiate drilling activity if the project could not reasonably be expected to be finished to a logical stopping point by the December 1 date of that year.
- -Seismic operation, detonation of explosives

This seasonal closure would not apply to reconnaissance, survey/design and/or flagging of project work or other similar activity not requiring actions listed for heavy equipment operation.

<u>Production Phase:</u> A CBM well is considered to be in production phase when the well and ancillary facilities are completed to the point that they are capable of producing and delivering product for sale. It is noted that heavy equipment operation may be necessary in the performance of maintenance and operation of producing wells.

Restriction on Non Emergency Workover Operations: RGC is required to schedule non-emergency workover operations (defined below) on big game high value winter range outside the December 1 to April 15 date of the seasonal closure. RGC will be required to submit Sundry notices to BLM (or notification to UDWR on non-federal interest wells) in advance of workover operations proposed between December 1 and April 15. Sundry notices submitted as emergency work, may require independent corroboration by BLM geologist/petroleum engineers prior to work proceeding. Should BLM object to the emergency designation of the sundry notice, BLM would make notification of the objection within five working days of receipt of the sundry notice. In the absence of such notification or in the event of corroboration with the sundry notice, RGC would be permitted to proceed with the workover operation.

Non-emergency Workover Operations: Workover operations to correct or reverse a gradual loss of production over time (loss of production of five percent or less over a 60 day period) is considered to be routine or non-emergency workover operations and would not be permitted during the December 1 to April 15 time frame.

BG-3: WINTER RESTRICTIONS ON HIGH VALUE AND CRITICAL WINTER RANGE (BLM-37, FEIS, Chapter 2, Alternative D, pg. 2-48, see also Decision Record pg. 2 paragraph 4) Pg. 2 of 2

Emergency Workover Operations: Emergency work over operations are defined as downhole equipment failure problems or workover operation necessary to avoid shut in of the well or to avoid an immediate safety or environmental problem. Loss of production greater than five percent within a 60 day period is indicative of pump failure and will be treated as an emergency workover operation.

SM-1

The following seed mixture will be planted along service road borrow ditches, around the edge of drill pads with a production well, and surrounding other production and maintenance facilities. The purpose for this seeding is to provide a "green strip" buffer to minimize fire hazards and prevent invasion and establishment of noxious weeds in areas that will receive continued disturbance for the life of these project areas.

Common Plant Name Scientific Name		Pounds per acre/ PLS*
Forage kochia	Kochia prostrata	2
•		1
Wyoming big sagebrush	Artemisia tridentata wyomingensis	1
	var. Gordon Creek	
Douglas low rabbitbrush	Chiysothamnus viscidiflorus	1
Yellow sweetclover	Melilotus officinalis	1
Small burnet	Sanguisorba minor	1
Bottlebrush squirreltail	Elymus elymoides	1
Intermediate wheatgrass	Thinopyrum intermedium	_1_
	Total	8

SM-2

BLM SEED MIXTURES FOR THE PRICE COALBED METHANE PROJECT The following seed mixture is for areas that will receive final reclamation. Areas would be planted to protect them from soil erosion and to restore forage production.

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Common Name Grasses	Scientific Name	Pounds per acre/PLS*
Thickspike wheatgrass	Elymus lanceolatus	1.5
Intermediate wheatgrass	Elytrigia intermedia	1.5
Squirreltail	Elymus elymoides	2
Crested wheatgrass	Agropyron desertorum	2
<u>Forbs</u>		
Lewis flax	<u>Linum perenne lewisii</u>	1
Palmer penstemon	Penstemon palmerii	1
Small burnet	Sanguisorba minor	1
<u>Shrubs</u>		
Forage kochia	Kochia prostrata	2
Fourwing saltbush	Atriplex canescens	2
Wyoming big sagebrush	Artemisia tridentata wyomingensis	1
	var. Gordon Creek	
Antelope bitterbrush	Purshia tridentata	1
True Mt. mahogany	Cercocarpus montanus	1
	Total	17

Michael O. Leavitt
Governor
Ted Stewart
Executive Director
Lowell P. Braxton
Division Director

1594 West North Temple, Suite 1210 PO Box 145801 Salt Lake City, Utah 84114-5801 801-538-5340 801-359-3940 (Fax) 801-538-7223 (TDD)

April 20, 1998

River Gas Corporation 1305 South 100 East Price, Utah 84501

Re: USA 33-203, 1373' FSL, 1140' FWL, NW SW, Sec. 33, T. 14 S.,

R. 9 E., Carbon County, Utah

Gentlemen:

Pursuant to the provisions and requirements of Utah Code Ann. 40-6-1 et seq., Utah Administrative Code R649-3-1 et seq., and the attached Conditions of Approval, approval to drill the referenced well is granted.

This approval shall expire one year from the above date unless substantial and continuous operation is underway, or a request for extension is made prior to the expiration date. The API identification number assigned to this well is 43-007-30388.

Sincerely,

Jøhn R. Baza

Associate Director

lwp

Enclosures

cc: Carbon County Assessor

Bureau of Land Management, Moab District Office

Logation	NW SW	Sec	33	T	1 <i>4</i> G	P.	O F	
Lease:		U-49	931					
API Number:	•	43-0	07-303	38	·			_
Well Name & N	USA 33-203							
Operator:	River	Gas Co	orpora	tion	<u></u>		-	

Conditions of Approval

1. General

Compliance with the requirements of Utah Admin. R. 649-1 et seq., the Oil and Gas Conservation General Rules, and the applicable terms and provisions of the approved Application for Permit to Drill.

2. Notification Requirements

Notify the Division within 24 hours following spudding the well or commencing drilling operations. Contact Jim Thompson at (801)538-5336.

Notify the Division prior to commencing operations to plug and abandon the well. Contact Dan Jarvis at (801) 538-5338 or John R. Baza at (801) 538-5334.

3. Reporting Requirements

All required reports, forms and submittals shall be promptly filed with the Division, including but not limited to the Entity Action Form (Form 6), Report of Water Encountered During Drilling (Form 7), Weekly Progress Reports for drilling and completion operations, and Sundry Notices and Reports on Wells requesting approval of change of plans or other operational actions.

4. State approval of this well does not supercede the required federal approval which must be obtained prior to drilling.

UNITED STATES OF THE INTERIOR

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or to deepen or reentry to a different reservoir

FORM APPROVED			
Budget Bureau No. 1004-0135			
Expires: March 31, 1993			

Lease	e Designation and Serial N	io.
TIT	ΓΙ I_/10031	

010-49931
If Indian, Allottee or Tribe Name

Use "APPLICATION F	N/A	
SUBMIT	IN TRIPLICATE	7. If Unit or CA, Agreement Designation Drunkards Wash 67921X
1. Type of Well Oil Gas Well Other 2. Name of Operator River Gas Corporation	n	8. Well Name and No. USA 33-203 9. API Well No. 43-007-30388
3. Address and Telephone No. 1305 South 100 East 4. Location of Well (Footage, Sec., T., R:, M., or Surv 1373' FSL, 1140' FWL NW/4,SW/4,Sec.33, T14S,R9E, SI		10. Field and Pool, or Exploratory Area Drunkards Wash 11. County or Parish, State Carbon County, Utah
12. CHECK APPROPRIATE BOX(s)	TO INDICATE NATURE OF NOTICE, R	EPORT, OR OTHER DATA
TYPE OF SUBMISSION	E OF ACTION	
Notice of Intent	Change of Plans	

(Note: Report results of multiple completion on Well Completion or 13. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)*

Other Weekly Report

Recompletion

Plugging Back

Casing Repair

Altering

River Gas Corporation intends to cut cores from an estimated interval of 2730'-2930' from the USA 33-203.

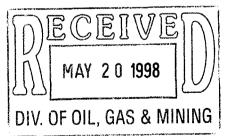
CONFIDENTIAL

fraudulent statements or representations as to any matter within its jurisdiction.

Notice of Intent

Subsequent Report

Final Abandonment Notice



Change of Plans

New Construction

Water Shut-Off

Dispose Water

Non-Routine Fracturing

Conversion to Injection

			- A Incommendation No	•
14. I hereby certify that the foregoing is	s true and correct			
Signed Jame hym	Title Adminis	strative Assistant	Date5/18/98	
(This space for Federal or State office us	se)			
Approved byConditions of approval, if any:	Title	Date		
Title 18 U.S.C. Section 1001, makes it a	crime for any person knowing	ly and willfully to make to a	ny department or agency of the United	d States any false, fictitious or

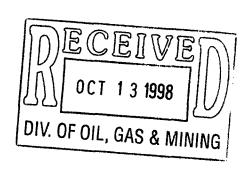
FORM.9

STATE OF UTAH

		101	A	Ι Λ	ı
U	K	G	1	IA.	l

DIVISION OF OIL GAS AND MINING						\cup	MONAL		
	DIVISION OF OIL, GAS AND MINING					5. Lease Designation and Serial Number:			
						U-49931			
	SUNDRY NO	TICES	AND REPORTS ON	WF	LLS	6. If Indian, A	liottee or	Tribe Name:	
	oonbit ito		7110 1121 01110 011	•••		N/A			
	Do not use this form for proposals to	drill new we	ils, deepen existing wells, or to reenter plug	ned an	d abandoned wells.	7. Unit Agree	ment Nan	ne:	
			IIT TO DRILL OR DEEPEN form for such pr			Drunk	ards '	Wash UTU-67921X	
1 Tyr	ne of Well: OIL GAS 🕸	OTHER	•			8. Well Nam	e and Nu	mber:	
1. 196			רטאורונ	וחו	ITIAI	USA 33	3-203		
2. Nar	ne of Operator:		LUINFIL		VIIAL	9. API Well I			
	River	Gas Cor	poration			43-007-			
3. Ad	dress and Telephone Number:					10. Field or F			
	1305 <u>S</u>	outh 10	D East, Price, UT 84501 (435	6)637	7-8876	Drunka	rds Wa	ısh	
	eation of Well otages: 1139.7' FWL & 13	373' FS	L ·			County:	Carbon		
Q	Q, Sec., T., R., M.: NW/4,SW/4, Se	c.33, T1	4S,R9E SLB&M			State: [Jtah		
11.	CHECK APPROPE	RIATE	BOXES TO INDICATE NA	TUF	E OF NOTICE, RI	EPORT,	OR O	THER DATA	
		OF INT		SUBSEQUENT REPORT (Submit Original Form Only)					
	Abandon		New Construction		Abandon *			New Construction	
	Repair Casing		Pull or Alter Casing		Repair Casing			Pull or Alter Casing	
	Change of Plans		Recomplete		Change of Plans			Reperforate	
	Convert to Injection		Reperforate		Convert to Injection			Vent or Flare	
	Fracture Treat or Acidize		Vent or Flare		Fracture Treat or Acid	dize		Water Shut-Off	
	Multiple Completion		Water Shut-Off	凶	Other Weekly	Report			
□	Other						-		
				Da	te of work completion _				_
Ap	Approximate date work will start			cor	Report results of Multiple ComPLETION OR RECOMPLETI	ompletions and ON REPORT	d Recomp AND LOG	letions to different reservoirs on WEI form.	LL
12. DI	DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates. If well is directionally drilled, give subsurface locations and measured and true								
	al depths for all markers and zones pertine	nt to this	ele X			-			

SEE ATTACHED



13.	<u></u>		
Name & Signature: Laurie Tryon	le hypre	Title: Administrative Asst.	Date: 10/9/98
(This space for state use only)			

DAILY WELL REPORT

River Gas Corporation USA 33-203 1139.7' FWL,1373.0' FSL NW/SW, Sec.33,T14S,R9E CARBON COUNTY, UTAH SURVEYED ELEVATION: 6401'

API# 43-007-30388

DRILLING CONTRACTOR: Pense Bros. Rig#11

PAGE 1

DRILLING

10/6/98. Current Depth: 330'. Present Operations: Running 8 5/8" casing. Drilled in 24 hrs: 330'. Drilled from 0' to 15' with 14" tri-cone bit#1. Drilled from 15' to 330' with 11" hammer bit #2. 7a.m. to 7a.m. Moving on location & rigging up. Spud Well 10/5/98 8:15p.m. Drill & set 15' of 12 ¾" conductor. Getting more oxygen to cut 12 ¾" casing @surface. RU to drill 11" hole. Drill 11" hole to 330'. Running 319.4' of 8 5/8" casing.

10/7/98. Current Depth: 1070'. Present Operations: Drilling 7 7/8" hole. Drilled in 24 hrs: 740. 7a.m. to 7a.m. Running 8 5/8" casing to 319.4'. RU Dowell. Run cement job. RD Dowell. WOC. Break loose & hook up BOP. Test BOP. Setting up to drill 7 7/8" hole. Run blow line & nipple up. Change 11" hammer & new 7 7/8" bit. Drilling 330'-1070'.

10/8/98. Current Depth:2748'. Present Operations: Mixing mud. Drilled in 24 hrs:1678'. Drilled from 330' to 2600' with 7 7/8" hammer bit#3. 7a.m. to 7a.m. Drill 1070' to 2600'. Clean hole & prepare to TOOH. TOOH. RU blowline, tricone, drill collars. Run bit & drill collars. TIH. Drill 2600'-2748'. Circulate clean. Pull up 9 jts. Mixing mud.

STATE OF UTAH DIVISION OF OIL, GAS AND MINING

ENTITY ACTION FORM - FORM 6

 OPERATOR
 River Gas Corporation

 ADDRESS
 1305 South 100 East

 Price, UT 84501

OPERATOR ACCT. NO. 1005

ACTION CODE	CURRENT	NEW	API NUMBER	Wi	ELL NAME			WÉLL L	OCATIO	N	SPUD DATE	EFFECTIVE
CODE	ENTITY NO.	1000				QQ	SC	TP	RG	COUNTY	<u> </u>	DATE
A	99999	12477	43-007-30450	USA 15-176		SE/NE	15	14S	9E	Carbon	10/1/98	
WELL 1	WELL 1 COMMENTS: 981014 entity added; (Drunkards wash; Non P.A.) KOR CONFIDENTIAL											
A	99999	12478	43-007-30388	USA 33-203		NW/SW	33	T14S	9E	Carbon	10/5/98	
WELL 2 COMMENTS: 98/014 Intity added; (Drunkards wash U; non P.A.) KONFIDENTIAL												
					:	I / N	0.	J	*+	lighlighted		
WELL 3	COMMENTS:					KU	Ki	السيالاست	SI	lighlighted and date tered in		
	.					given that the graph of the second may	ni nijitas sa ji ringaya		sn 32	tered in 270.CHD.16°	1 \$)	
							, \					
WELL 4	COMMENTS:					JU	' :	_				
						O	HD	rice		gliklighet megenerak legelek seletak berasak seletak seletak seletak seletak seletak seletak seletak seletak s		
WELL 5 COMMENTS:												
										•	\wedge	
E C E	3 - Add new wo C - Re-assign v O - Re-assign v E - Other (expl	ew entity for nell to existing well from one well from one ain in commen	new well (single well or entity (group or unit we existing entity to anoth existing entity to a new nts section)	ell) ner existing entity v entity	D E C OCT	13 19				Laurie A. Tryo Signature Administrative Title	J	10/9/98 e
NOTE: Use	COMMENT :	section to expl	lain why each Action (Code was selected.	DIV. OF OIL,	GAS 8	MIN &	ING		Phone No. (435	5)637-8876	

Form 3160-5 (June 1990)

UNIT STATES DEPARTME OF THE INTERIOR BUREAU OF LAND MANAGEMENT

<u>م</u>	MIDDY	NOTICES	ARID	REPORTS	ONL ME	110
-	IMIJKY	NOTICES		KEPURIS	UN VVE	115

Do not use this form for proposals to drill or to deepen or reentry to a different reservoir.

Use "APPLICATION FOR PERMIT--" for such proposals

FORM APPROVED				
Budget Bureau No. 1004-0135				
Expires: March 31, 1993				

_					
5.	Lease	Designation	and	Serial	No.
	11_/	10031			

	0 .,,			
6.	If Indian,	Allottee o	or Tribe	Name
	N/A			

SUBMIT IN TRIPLICATE		/. If Unit or CA, Agreement Designation
	No.	Drunkards Wash UTU-67921X

. Type of Well Gas	CONFIDENTIAL
2. Name of Operator	
River Gas Corporation	
Address and Telephone No	

8. Well Name and No. USA 33-203

9. API Well No. 43-007-30388

10. Field and Pool, or Exploratory Area Drunkards Wash

11. County or Parish, State

Carbon County, Utah

1305 South 100 East Price, Utah 84501 (435)637-8876

4. Location of Well (Footage, Sec., T., R.; M., or Survey Description)

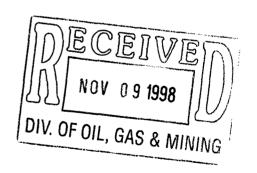
1139.7' FWL, 1373' FSL NW/4,SW/4, Sect.33, T14S, R9E, SLB&M

12. CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

TYPE OF SUBMISSION	TY	YPE OF ACTION
☐ Notice of Intent☐ Subsequent Report☐ Final Abandonment Notice	Change of Name Recompletion Plugging Back Casing Repair Altering Casing Weekly Report	Change of Plans New Construction Non-Routine Fracturing Water Shut-Off Conversion to Injection

13. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)*

See Attached



14. I hereby certify that the foregoing is try Signed AMM	ge and correct Official Administrative A	SSt. Date_	11/6/98
(This space for Federal or State office use)			
Approved byConditions of approval, if any:	Title	Date	

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

DAILY WELL REPORT

River Gas Corporation USA 33-203 1139.7' FWL,1373.0' FSL NW/SW, Sec.33,T14S,R9E CARBON COUNTY, UTAH SURVEYED ELEVATION: 6401' API# 43-007-30388

DRILLING CONTRACTOR: Pense Bros. Rig#11

PAGE 3

11/4/98. Rig up Halliburton and Computalog. Perf and frac two zones. Total pumped 750 gallons 15% acid, 89,000 gallons Gel, 250,000# 16/30 sand. for water heating. Note only a two zone frac. Daily Costs:

11/5/98. Moved rig in. Rig up. Spot pump and tank. Tally tubing. TIH with catch tool. Tag sand at 2830' wash to 2850'. Pull plug. Trip out. Laid down plug. Made up sand. Pump trip in hole. Tag sand at 350 bailed to TD at 3170'. Trip out laid down sand. Pump. Closed well in. Daily Costs:

11/7/98. Made up mud anchor and seating nipple. 4' perf sub 2-7/8". Trip in hole. Hung off at 3044.84' EOT. S/N at 3007'. Nipple down BOP. Made up tubing head. Trip in hole with pump and rods. Spaced out pump. Rig down.

11/8/98. Rig down. Cleaned out mud tank and moved rig. Daily Costs: \$

DAILY WELL REPORT

River Gas Corporation USA 33-203 1139.7' FWL,1373.0' FSL NW/SW, Sec.33,T14S,R9E CARBON COUNTY, UTAH SURVEYED ELEVATION: 6401'

API# 43-007-30388

DRILLING CONTRACTOR: Pense Bros. Rig#11

PAGE 3

11/4/98. Rig up Halliburton and Computalog. Perf and frac two zones. Total pumped 750 gallons 15% acid, 89,000 gallons Gel, 250,000# 16/30 sand. \$ for water heating. Note only a two zone frac. **Daily Costs:** \$. **Cumulative Costs:** \$

11/5/98. Moved rig in. Rig up. Spot pump and tank. Tally tubing. TIH with catch tool. Tag sand at 2830' wash to 2850'. Pull plug. Trip out. Laid down plug. Made up sand. Pump trip in hole. Tag sand at 350 bailed to TD at 3170'. Trip out laid down sand. Pump. Closed well in. **Daily Costs: \$.**

Cumulative Costs: \$

Form 3160-5 (June 1990)

UNITED STATES OF THE INTERIOR DEPARTM BUREAU OF LAND MANAGEMENT

0	R		G	N	A
•		•	_		'

	FURWI APPRUVED						
1	Budget Bureau No. 1004-0135						
L	Expires: March 31, 1993						
5.	Lease Designation and Serial No.						

Do not use this form for proposals to	UTU-49931					
Do not use this form for proposals to o Use "APPLICATION F	6. If Indian, Allottee or Tribe Name N/A					
SUBMI	7. If Unit or CA, Agreement Designation Drunkards Wash UTU-67921					
1. Type of Well Oil Gas 2. Name of Operator	8. Well Name and No. USA 33-203					
River Gas Corporatio 3. Address and Telephone No.		9. API Well No. 43-007-30388				
4. Location of Well (Footage, Sec., T., R., M., or Surv	Price, Utah 84501 (435)637-8876 ey Description)	10. Field and Pool, or Exploratory Area Drunkards Wash				
1139.7' FWL, 1373' FSL NW/4,SW/4, Sect.33, T	4S, R9E, SLB&M	11. County or Parish, State Carbon County, Utah				
12. CHECK APPROPRIATE BOX(s)	TO INDICATE NATURE OF NOTICE,	REPORT, OR OTHER DATA				
TYPE OF SUBMISSION	Т	YPE OF ACTION				
☐ Notice of Intent ☐ Subsequent Report ☐ Final Abandonment Notice	Weekly Report Change of Name Recompletion Plugging Back Casing Repair	Change of Plans New Construction Non-Routine Fracturing Water Shut-Off				
13. Describe Proposed or Completed Operations (Clear	Altering Casing	Conversion to Injection				
directionally drilled, give subsurface locations and meas See Attached	ured and true vertical depths for all markers and zone	DIV. OF OIL, GAS & MINING				
14. I hereby certify that the foregoing is true and correct Signed AWN Title Administrative Asst. Date 11/13/98						
(This space for Federal or State office use)						
Approved by Title Conditions of approval, if any:	Date					

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

FORM 8

STATE OF UTAH
DIVISION OF OIL, GAS AND MINING

Received 2/04/98 COPY

		DIVISION	OF C	II, GA	S AND	MINING			5. LEAS	E DESIGNAT	TION AND SERIA	AL NO.
									U	TU-4993	1	
WELLO	OMPLETI	ON OR R	FCOI	MPLET	ION	REPORT	AND	OG.	6. IF IN	DIAN, ALLO	TTEE OR TRIBE	NAME
la. TYPE OF WELL:	OWN EET		CAS				AND		N/.			
b. TYPE OF COMPLET	ION:	WELL	WELL	X DRY	Ш	Other			7. UNIT	AGREEMEN	T NAME	
NEW WELL 5	work _	DEEP- EN	PLUG BACK	DIFF. RESVR	П	Other					Vash UTU-	67921X
				L RESVIC	·				8. FARM	I OR LEASE	NAME	
2. NAME OF OPERATO						ONTID	CAITI	44	US			
		R GAS CORI	PORAT	TION		UNTIL	ENII	AL_	9. WELI	. NO.		
3. ADDRESS OF OPERA			Service and		is in the same		1	•		-203		
		South 100 Ea	, Pric	e, UT 84:	501 (435) 637-88	76			D AND POOI	L, OR WILDCAT	
4. LOCATION OF WELL clearly and in accordance		nents)	1	CONF	FIDEN	TIAL		loca		unkards		
At surface 13	73' FSL & 11	40' FWL	1	ΡI	ERIO)	}		OR A		R BLOCK AND	SURVEY
At top prod. interva	al reported below	:	,	EX	PIRE	Pa	į.		1		c 33, T14S	s, R 09E
				ON 14. AP	INO.	DATE IS	SUED	·	12. COU	NTY	13. STA	ATE
			(A)		007-30		04/20/98		Carbo	n	Ut	ah
15. DATE SPUDDED 10/05/98	16. DATE T.D.			0.400	or	CD C40		B, RT, GR, I	ETC.)	i i	9. ELEV. CASIN	GHEAD
20. TOTAL DEPTH, MD	10/13/9	8 I. PLUG BACK T.D.,	-		ug & Abd.)	GR 640		22 INT	ERVALS	ROTARY	V/A	BLE TOOLS
3186'		3170'	w 1 v			MANY N/A			LED BY	to TD	looks CAE	N/A
24. PRODUCING INTER	VAL(S), OF THIS CO	MPLETION-TOP, BO	OTTOM, N	AME (MD OR	TVD)	10/21	· · · · · · · · · · · · · · · · · · ·			10 10	25. WAS DIR	
Ferron Coal - T	op Coal 2786	& Bottom C	oal 295	50'							SURVEY	MADE
26. TYPE ELECTRIC AN	D OTHER LOGS RUN	I				10-16-98		ELL COREI		NO 🖸	(Submit analysi	
Gual Induction,	Laterolog, SI	F, GR, Calip	er, Cor					STEM TEST	YES 🗖	NO 💆	(See reverse sid	e)
28.						RD (Report all stri						
CASING SIZE	WEIGHT, LB./FT	DEPTH SE	T (MD)	HOLE	SIZE		CI	EMENT REC	ORD		AMOUNT	r PULLED
12 3/4"	Conductor	15'	_	143	/4"	Conductor						
8 5/8"	24#	319.	4'	11	11	115 sxs Clas					le	
5 1/2"	17#	3170)'	7.7/	/8"	316 sxs 50/5			···	<u>2% S-1,</u>		
29.	LIN	ER RECORD		<u> </u>		74 sxs 10-1 I	RFC (Thi:	xotropic)		G RECORD		
SIZE SIZE	TOP (MD)	BOTTOM (M	(D)	SACKS CEM	IENT I	SCREEN (MD)	SIZ.	F T	DEPTH S		PACKER	SET (MD)
ULL.		2011011(11	-	- CATCOLO CEN		BORGELY (IIIE)					TACKER	SET (NID)
· .				<u> </u>		<u></u>	2-7/	8"	304	5'	N/	<u>'A</u>
31. PERFORATION RECO	RD (Interval. size and	number)				32.	ACT	D SHOT F	RACTURE, CEI	MENT SOLIE	FZF FTC	
Ferron Coal	, ,	,			H	DEPTH INTERV			AMOUNT AND			
1) 2786,-88,279	•	,		4spf .78"				100.500				
3) 2866'-68',288	1'-85',2906'-09)',2948'-50'		4spf .78"		Upper 2786'			# 16/30; 46,5			
					ŀ	Lower 2866'	-2950	117,00	00#, 16/30;	17,392 ga	Lfluid	
					ŀ							
33.						PRODUCTION						
DATE FIRST PRODUCTION	ON PRODUC	TION METHOD (Flo	wing, gas li	ft, pumpings	ize and type	of pump)					. STATUS (Produ	icing or
11/16/98		ng - 2 1/2" x								shut-ir	Producin	
DATE OF TEST	HOURS TESTED	CHOKE SIZE		PROD'N. FOR TEST PERIO	ו מ	OILBBL.	GAS-	MCF.	WATER		GAS-OIL RA	TIO
11/16/98 FLOW, TUBING PRESS.	24hrs.	RE CALCULATI	 ED	OILBBL.	>	N/A GASMCF		67 WAT	ERBBL.	273 OIL	GRAVITI - API ((CORR.)
74	74	24-HOUR RA			/A		67		273	1 .	V/A	. =,
34. DISPOSITION OF GAS		······································	,l.								T WITNESSED E	3Y
vented, etc.)		DLD				Jerry H	. Dietz					
35. LIST OF ATTACHMEN	(12)											
36 I hereby certify that the fo	oregoing and attached in	nformation is complete	and correc	t as determined	from all av	ailable records						
SIGNED Callen Hurti	Callerite	(49t)	те Р	etroleum	Engine	eer			DATE Ì	Jovembe	r 18, 1998	
SIGNED	vilu VI								_ DV 1E		- 10, 1770	

... SION OF OIL, GAS AND MINING ENTITY ACTION FORM - FORM 6

RIVER GAS CORPORATION **OPERATOR** 511 Energy Center Blvd ADDRESS Northport, Alabama 35476 OPERATOR ACCT. NO. HIUUT

<u> </u>	,	₇	,						****		
ACTION CODE	CURRENT ENTITY NO.	NEW ENTITY NO.	API NUNBER	WELL NAME	90	SC	WELL TP	LOCATIO RG	COUNTY	SPUD DATE	EFFECTIVE
C	12498	11256	4300730397	USA 28-190	SENW.	28	14S	9E	Carbon		10/1/98
WELL 1 C	OHMENTS: 9	90408 -U	HHI Changu	1; (Drunkards wash uf	ser "A-c")KDI	k_		COI	VFIDENT	TIAL
C	12478	11256	4300730388	USA 33-203	NWSW.	33	148	9E	Carbon		10/1/98
LL 2 C	CONFIDENTIAL										
2	10778	11256 .	4300730114	Drew 34-211	swsw	34	14S	9E	Carbon		10/1/98
WELL 3 C	WELL 3 COMMENTS: 990408 INTHY Changed 3 (Drunkards wash w/ Fer "A-C") KDR. CONFIDENTIAL:										
C	12519	11256	4300730408	USA 04-226	SESW	4 .	15S	9E	Carbon		10/1/98
WELL 4 C	OMHENTS: 9	90408 M	Hity change	d's (Drunkards Wash W	Fer 'A-C') KDi	K.	-i	CONFIDE	NTIAL	
0	12495	11256	4300730382	USA 04-216	SENE	·4	15S	9E	Carbon		10/1/98
WELL 5 C	OHHENTS: 0	190408 l	ntity change	d; (Drunkaids wash u)	Fer "A-C	") KL	K		CONFID	ENTIAL	

ACTION CODES (See instructions on back of form)

A - Establish new entity for new well (single well only)

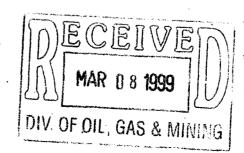
B - Add new well to existing entity (group or unit well)

C - Re-assign well from one existing entity to another existing entity

D - Re-assign well from one existing entity to a new entity

E - Other (explain in comments section)

NOTE: Use COMMENT section to explain why each Action Code was selected. (3/89)



Signature

Production Tech.

Title

759-3282 Phone No.





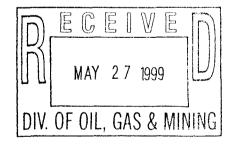
* Must be accompanied by a cement verification report.

CONFIDENTIAL

FOKINI 9	SIAILOI OIAII	OMONAL					
DIVISION OF OIL, GAS AND MININ		NING	NG 5. Lease Designation and Serial Number:				
		1.0	U-49931				
OLINID DV M	OTICES AND REPORTS OF	MWELLS	6. If Indian, Allottee or	Tribe Name:			
SUNDRY NO	JIICES AND REPORTS OF	A AALLEO	N/A				
		lugged and shandoned wells	7. Unit Agreement Nam	e :			
Do not use this form for proposals	to drill new wells, deepen existing wells, or to reenter p ON FOR PERMIT TO DRILL OR DEEPEN form for such	n proposals.	UTU67921X	Drunkards Wash			
			8. Well Name and Nur	nber:			
1. Type of Well: OIL 🗆 GAS 🏻	TOTALIN.		USA 33-203				
2. Name of Operator:			9. API Well Number:				
	er Gas Corporation		43-007-303				
3. Address and Telephone			10. Field or Pool, or W	ildcat:			
Number: 1305	South 100 East, Price, UT 84501 (4	35) 637-8876	Drunkards \	Wash			
4. Location of Well Footages: 1373° FSL		county: Carbon County					
QQ, Sec., T., R., M.: NW/SW S	EC. 33, T14S, R09E, SLB & M		State: Utah_				
11. CHECK APPRO	PRIATE BOXES TO INDICATE N	ATURE OF NOTICE,	REPORT, OR O	THER DATA			
	CE OF INTENT		SUBSEQUENT REPORT (Submit Original Form Only)				
□ Abandon	☐ New Construction	☐ Abandon *		New Construction			
☐ Repair Casing	☐ Pull or Alter Casing	☐ Repair Casing		Pull or Alter Casing			
☐ Change of Plans	☐ Recomplete	☐ Change of Plans		Reperforate			
☐ Convert to Injection	☐ Reperforate	☐ Convert to Injection		Vent or Flare			
☐ Fracture Treat or Acidize	☐ Fracture Treat or A	Acidize	Water Shut-Off				
☐ Multiple Completion	☐ Water Shut-Off	Other Chemica	l/Flush Treatment				
□ Other		Data of work completis	on Amil 27 100	00			
		Date of work completion					
Approximate date work will start	COMPLETION OR RECOMP	Report results of Multiple Completions and Recompletions to different reservoirs on WELL COMPLETION OR RECOMPLETION REPORT AND LOG form.					

12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)

Please be advised that the above referenced well was chemically treated with 4000 gallons of low Ph fluid and 250 gallons 7 1/2% HCL on 04/27/99.



13. Name & Signature: Jerry H. Dietz (This space for state use only)

Title: Field Superintendent/Engineer

Date: 05/13/99





DI	VISION OF OIL, GAS AND MIN	ING	5. Lease Designation and Serial Number:	
		ML - 48178		
OUNDRY NOT	ICES AND REPORTS ON	IWFILS	6. If Indian, Allottee or Tribe Name:	
SUNDRY NO	ICES AND REPORTS ON	111220	N/A	
	rill new wells, deepen existing wells, or to reenter plu	gged and abandoned wells.	7. Unit Agreement Name:	
Do not use this form for proposals to di Use APPLICATION F	OR PERMIT TO DRILL OR DEEPEN form for such	proposals.	UTU67921X Drunkards Wash	
OH EL CACETO			8. Well Name and Number:	
1. Type of Well: OIL LI GAS 风 C	, III LI (.		Utah 33-203	
2. Name of Operator:			9. API Well Number:	
River	Gas Corporation		43-007-30388 10. Field or Pool, or Wildcat:	
3. Address and Telephone		A COST 00516		
Number: 1305 Sc	outh 100 East, Price, UT 84501 (43	5) 637-8876	Drunkards Wash	
4. Location of Well	140) EWI		County: Carbon County	
Footages: 1373' FSL, 1			State: []tah	
QQ, Sec., T., R., M.: NW/SW SE	C. 33, T14S, R09E, SLB & M			
11. CHECK APPROPR	RIATE BOXES TO INDICATE N	ATURE OF NOTICE, R	EPORT, OR OTHER DATA	
	OR INTENT		SUBSEQUENT REPORT	
	OF INTENT in Duplicate)		(Submit Original Form Only)	
\ -	□New Construction	□Abandon *	□New Construction	
□Abandon □Rensis Cosing	□Pull or Alter Casing	□Repair Casing	□Pull or Alter Casing	
□Repair Casing	□Recomplete	□Change of Plans	□Reperforate	
☐Change of Plans	□Reperforate	□Convert to Injection	□Vent or Flare	
□Convert to Injection □Fracture Treat or Acidize	□Vent or Flare	□Fracture Treat or Acidi	ze □Water Shut-Off	
	□Water Shut-Off	OtherChemical/	Flush Treatment	
☐Multiple Completion			10/21/99	
□Other		Date of work completion		
Approximate date work will start		Report results of Multiple Completions and Recompletions to different reservoirs on WELL COMPLETION OR RECOMPLETION REPORT AND LOG form.		

12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)

Please be advised that the above referenced well was chemically treated with 4000 gallons of low Ph fluid and 250 gallons of 7 1/2% HCL on 10/21/99.

RECEIVED

DEC - 6 1999

DIVISION OF OIL, GAS & MINING

13.		^		
	Rochelle Crabtree Con acle	() material	Title: Administrative Assistant - Production	Date: 11/09/99
Name & Signature:	Rochelle Crabtree	Cason	litie: Administrative Assistant - Production	,

(This space for state use only)

ORIGINAL

* Must be accompanied by a cement verification report.

DIVISION OF OIL, GAS AND MINI	NG
DIVISION OF OIL, GAS AND WINN	5. Lease Designation and Serial Number:
	ML - 48178
SUNDRY NOTICES AND REPORTS ON	WELLS 6. If Indian, Allottee or Tribe Name:
	N/A
Do not use this form for proposals to drill new wells, deepen existing wells, or to reenter plugg	ged and abandoned wells. 7. Unit Agreement Name:
Use APPLICATION FOR PERMIT TO DRILL OR DEEPEN form for such pr	oposals. UTU67921X Drunkards Wash
1. Type of Well: OIL 🗆 GAS 🗆 OTHER:	Well Name and Number:
	Utah 33-203
2. Name of Operator: River Gas Corporation	9. API Well Number:
Niver Gas Corporation	43-007-30388
3. Address and Telephone Number:	10. Field or Pool, or Wildcat:
6825 South 5300 West, P.O. Box 851, Price, U	Drunkards Wash
4. Location of Well Footages: County: 1373' FSL, 1140' FWL	Carbon County
QQ, Sec., T., R., M.: State: NW/SW SEC. 33, T14S, R09E, SLB & M	Carbon County
N W/S W SEC. 33, 1148, R09E, SLD & IVI	Utah
14. CHECK APPROPRIATE BOXES TO INDICATE NATURE O	OF NOTICE, REPORT, OR OTHER DATA
NOTICE OF INTENT	SUBSEQUENT REPORT
(Submit in Duplicate)	(Submit Original Form Only)
☐ Abandon ☐ New Construction	☐ Abandon * ☐ New Construction
☐ Repair Casing ☐ Pull or Alter Casing	☐ Repair Casing ☐ Pull or Alter Casing
☐ Change of Plans ☐ Recomplete	☐ Change of Plans ☐ Reperforate
☐ Convert to Injection ☐ Reperforate	☐ Convert to Injection ☐ Vent or Flare
☐ Fracture Treat or Acidize ☐ Vent or Flare	Fracture Treat or Acidize Water Shut-Off
☐ Multiple Completion ☐ Water Shut-Off	Other Chemical/Flush Treatment Date of work completion 03/28/2000
OtherApproximate date work will start	Date of work completion
Approximate date work will start	Report res: of Multiple Completions and Recompletions to different reservoirs on WELL
	COMPLETION OR RECOMPLETION REPORT AND LOG form.

12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)

Please be advised that the above referenced well was chemically treated with 4000 gallons of low Ph fluid and 250 gallons of 7 1/2% HCL on 03/28/00.

RECEIVED

APR 17 2000

DIVISION OF OIL, GAS AND MINING

13.				
Name & Signature: Rochelle Crabtree Pollo lle Cealston	·			
Name & Signature: Rochelle Crabtree	Title:	Administrative Assistant	Date:	04/10/2000

(This space for state use only)

j	

DIVISION OF OIL, GAS AND MIN	4 456				
		5. Lease Designation and Serial Number:			
		ML - 48178			
SUNDRY NOTICES AND REPORTS ON	WELLS	6. If Indian, Allottee or Tribe Name:			
		N/A			
Do not use this form for proposals to drill new wells, deepen existing wells, or to reenter plug Use APPLICATION FOR PERMIT TO DRILL OR DEEPEN form for such p	ged and abandoned wells.	7. Unit Agreement Name:			
	roposa(s.	UTU67921X Drunkards Wash			
1. Type of Well: OIL GAS COTHER:		8. Well Name and Number:			
2. Name of Operator:		Utah 33-203			
River Gas Corporation		9. API Well Number:			
3. Address and Telephone Number:		43-007-30388			
6825 South 5300 West, P.O. Box 851, Price, U	T 84501 (435) 613-9777	10. Field or Pool, or Wildcat:			
4. Location of Welli		Drunkards Wash			
Footages: County: 1373' FSL, 1140' FWL		Carbon County .			
QQ, Sec., T., R., M.: State: NW/SW SEC. 33, T14S, R09E, SLB & M		•			
		Utah			
11. CHECK APPROPRIATE BOXES TO INDICATE NATURE (OF NOTICE, REPORT,	, OR OTHER DATA			
NOTICE OF INTENT	s	SUBSEQUENT REPORT			
(Submit in Duplicate)		(Submit Original Form Only)			
☐ Abandon ☐ New Construction	☐ Abandon * ☐ New 0				
☐ Repair Casing ☐ Pull or Alter Casing	☐ Repair Casing ☐ Pu				
☐ Change of Plans ☐ Recomplete	☐ Change of Plans ☐	·			
☐ Convert to Injection ☐ Reperforate ☐ Fracture Treat or Acidize ☐ Vent or Flare	☐ Convert to Injection ☐				
☐ Multiple Completion ☐ Water Shut-Off		lize D Water Shut-Off			
☐ Other	⊠ Other Chemical/I Date of work completion □ □				
Approximate date work will start	bate of work completion _	03/28/2000			
	Report results of Multiple Complet	ions and Recompletions to different reservoirs on WELL ON REPORT AND LOG form.			
	* Must be accompanied by a ceme				
Please be advised that the above referenced well was chemically treated with 4000 gallons of low Ph fluid and 250 gallons of 7 1/2% HCL on 03/28/00.					



APR 2 4 2000

DIVISION OF

	OH, CAS AND M	ining
13. Name & Signature: Rochelle Crabtree Gello lle Ceals to Signature: Rochelle Ceals to Signature:	Title: Administrative Assistant	Date: 04/10/2000
(This space for state use only)	i	UTC 5-2-00

Name and Signature:

Telephone Number:

STATE OF UTAH DIVISION OF OIL, GAS AND MINING

1594 West North Temple, Suite 1210, PO Box 145801, Salt Lake City, UT 84114-5801

MONTHLY OIL AND GAS PRODUCTION REPORT

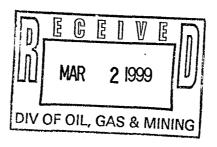
OPERATOR NAME AND ADDRESS	3						
DENNIS PLOWMAN			UT	AH ACC	COUNT NUMBER:	N1605	
RIVER GAS CORPORATION			RE	PORT F	PERIOD (MONTH	I/YEAR):	9 / 1999
511 ENERGY CENTER BI NORTHPORT, AL 35473			AM	ENDED	REPORT [(H	Iighlight Cl	nanges)
WELL NAME	Producing	Well	Well	Days]	Production Vo	olumes
API Number Entity Location	Zone	Status	Туре	Oper	OIL(BBL)	GAS (MCF)	WATER (BBL)
ROBERTSON 32-127						· · · · · · · · · · · · · · · · · · ·	
4300730374 11256 14S 10E 32	FRSD		GW				·
BBA 24-87 HEA 24-87 N	L-48 189				16 4/052910		
4300730375 11256 15S 09E 24	FRSD		GW		(44.40.40)		
USA 04-216 LHAL 04-216	4L-48179				(C-11-50/41)		
			GW		(41.00 J.010)		
USA 5-205 Lital 5-205 4300730384 11256 155 09E 05	1-48205 FRSD		GW		(fr. 4-652967 (fr. 4-506467 (fr. 4-694517 (fr. 4-49357)		
	1-UX233				10 -		
4300730385 11256 14S 09E 31	11-48233 FRSD		GW		(fr. WW 11-51584)		
- 33-202 Utch 33-202	148178				10 4490		
4300730387 11256 14S 09E 33	FRSD		GW		1 (tr. 12-11/3) []		
USA 33-203 Utah 33-203 4300730388 11256 145 09E 33 M	-48178		QI.I		(Cr. 4-49931)		
			GW		(11.		
USA 05-206 Utal 05-206 4300730390 11256 158 09E 05	u. 48205		GW		(fr. U-69451)		
TSA 06-207 Which Dio- ZOT 4300730391 11256 155 09E 06 W	4820S		GW		(fr. 4-49931) (fr. 4-69451) (fr. 4-69451)	· · · · · · · · · · · · · · · · · · ·	
USA 19-73							
4300730392 11256 15S 10E 19	FRSD		GW				
USA 19-222 4300730393 11256 15S 10E 19	FRSD		GW				
USA-27-187 IALL 27-187 .	11-48132				/0 /	·	
4300730395 11256 14S 09E 27	FRSD		GW		(fr.U-53872)		
USA 28-189 What 28-189	18182				(fr. U-53872) (fr. U-53872)		
4300730396 11256 14S 09E 28 V	₩ FRSD		GW		(Hr. 4-228.12)		
					[
			ı	OTALS			
COMMENTS :					·····	······································	
	· · · · · · · · · · · · · · · · · · ·						
			•				
a mereby certify that this report is true and complete	to the best of r	ny knowled	ge.	Da	ate:		



1305 South 100 East Price, Utah 84501-9637 (435) 637-8876 (435) 637-8924

RGC

To: Lisha	Cordova		From:	_Don_	Homilton
Fax: 1-20	11- 359-3940	·	Pages:	_2	
Phone:			Date:	3 ~	2 -99
Re: Updated	Lord Swap Le	وجع	CC:		
·	For Your Review	FYI		Please Repl	y Please Recycle



From the Desk of	
Don S. Hamilton -	
Permit Specialist	

FEDERAL LEASES INVOLVED IN THE TRANSFER FROM FED, TO STATE

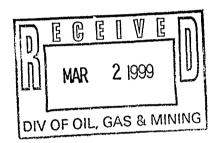
UTU#16172 - NEW ML#48174 - RGO L#UT001-085 UTU#49631 - NEW ML#48177 - RGC L#UT001-026FO UTU#49931 - NEW ML#48178 - RGC L#UT001-026FO UTU#50846 - NEW ML#48179 - RGC L#UT001-033FO UTU#50941 - NEW ML#48180 - RGC L#UT001-039FO UTU#51584 - NEW ML#48181 - RGC L#UT001-135FO UTU#53872 - NEW ML#48182 - RGC L#UT001-135FO

UTU#60925 - NEW ML#48185 - RGC L#UT001-062AFO - 40.00 ACRES TRANSFERRED UTU#60925 - NO NEW ML# - RGC L#UT001-062FO - 40.00 ACRES REMAIN

UTU#81154 - NEW ML#48186 - RGC L#UT001-071AFO - 640.00 AGRES TRANSFERRED UTU#81154 - NO NEW ML# - RGC L#UT001-071FO - 4189.08 ACRES REMAIN

UTU#61155 - NEW ML#48187 - RGC L#UT001-070AFO - 632.58 ACRES TRANSFERRED UTU#61155 - NO NEW ML# - RGC L#UT001-070FO - 1739.64 ACRES REMAIN

UTU#81156 - NEW ML#48188 - RGC L#UT001-073FO UTU#62623 - NEW ML#48189 - RGC L#UT01-0108FO UTU#65298 - NEW ML#48189 - RGC L#UT01-0124FO UTU#65297 - NEW ML#48197 - RGC L#UT01-0125FO UTU#65301 - NEW ML#48198 - RGC L#UT01-0128FQ UTU#65946 - NEW ML#48200 - RGC L#UT01-0133FO UTU#68543 - NEW ML#48203 - RGC L#UT001-0022 UTU#69450 - NEW ML#48204 - RGC L#UT001-0028 UTU#69461 - NEW ML#48205 - RGC L#UT001-070 UTU#69452 - NEW ML#48206 - RGC L#UT001-0029 UTU#89453 - NEW ML#48207 - RGC L#UT001-0030 UTU#69454 - NEW ML#48208 - RGC L#UT001-071 UTU#72005 - NEW ML#48236 - RGC L#UT001-0230 UTU#72351 - NEW ML#48213 - RGC L#UT001-036 UTU#72378 - NEW ML#48215 - RGC L#UT001-041 UTU#72820 - NEW ML#48217 - RGC L#UT001-077 UTU#72624 - NEW ML#46219 - RGC L#UT001-076 UTU#72625 - NEW ML#48220 - RGC L#UT001-079 UTU#73003 - NEW ML#48222 - RGC L#UT001-093 UTU#73657 - NEW ML#48225 - RGC L#UT001-Q201 UTU#73876 - NEW ML#48227 - RGC L#UT001-0152 UTU#75017 - NEW ML#48231 - RGC L#UT01-0124AFO UTU#76333 - NEW ML#48233 - RGC L#UT001-0032A UTU#77350 - NEW ML#48234 - RGC L#UT01-0125AFO UTU#77352 - NEW ML#48235 - RGC L#UT001-093A





RIVER GAS CORPORATION

UTAH OPERATIONS 1305 South 100 East Price, Utah 84501 Bus. (435) 637-8876 FAX (435) 637-8924

November 9, 1999

STATE OF UTAH Division of Oil, Gas, & Mining 1594 West North Temple, Suite 1210 P.O. Box 145801 Salt Lake City, Utah 84114-5801

ATTN: Lisha Cordova

RE: AMENDMENTS TO WELL NAMES AND LEASES

helle Galetto

Enclosed you will find your Monthly Oil & Gas Production Report with the Well Name and Lease changes. In looking over your spreadsheet I found several that haven't been changed over to reflect the legal standing, in accordance with the land swap.

At this time, I would like to request that these changes be put into effect as soon as you and your staff can make them. Thank you for bringing this matter to our attention. If there should be further questions, please feel free to contact our office at the number provided.

Sincerely,

Rochelle Crabtree

Administrative Assistant - Production

NOV 1 2 1999
DIV. OF UIL, GAS & MINING

П

Vent or Flare

Water Shut-Off

DIVISION OF OIL, GAS AND MORIGINAL 5. Lease Designation and Serial Number: ML - 48178 6. If Indian, Allottee or Tribe Name: SUNDRY NOTICES AND REPORTS ON WELLS N/A 7. Unit Agreement Name: Do not use this form for proposals to drill new wells, deepen existing wells, or to reenter plugged and abandoned wells. Use APPLICATION FOR PERMIT TO DRILL OR DEEPEN form for such proposals. UTU67921X Drunkards Wash 8. Well Name and Number: 1. Type of Well: OIL ☐ GAS 🖄 OTHER: Utah 33-203 9. API Well Number: 2. Name of Operator: River Gas Corporation 43-007-30388 10. Field or Pool, or Wildcat: 3. Address and Telephone Number. 6825 South 5300 West, P.O. Box 851, Price, UT 84501 (435) 613-9777 Drunkards Wash 4. Location of Well Carbon County 1373' FSL, 1140' FWL Footages: County: QQ, Sec., T., R., M.: State: NW/SW SEC. 33, T14S, R09E, SLB & M Utah 11. CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA SUBSEQUENT REPORT NOTICE OF INTENT (Submit in Duplicate) (Submit Original Form Only) Abandon □ New Construction □ Abandon * New Construction □ Repair Casing Pull or Alter Csg П Pull or Alter Csg Repair Casing □ Change of Plans Reperforate Change of Plans Recomplete Vent or Flare Reperforate □ Convert to Injection Convert to Injection

12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)

□ Fracture Treat or Acidize

Date of work completion

☑ Other

Chemical/Flush Treatment

COMPLETION OR RECOMPLETION REPORT AND LOG form. Must be accompanied by a cement verification report.

Report results of Multiple Completions and Recompletions to different reservoirs on WELL

Please be advised that the above referenced well was chemically treated with 4,000 gallons of low Ph fluid & 250 gallons of 7 1/2% HCL on 11/20/00.

> al de la servició de la composició de la c Composició de la composició de The part of the sale DETAILON OF GIL, GAS AND MINING

Water Shut-Off

11/20/2000

13.				
\cap	\wedge			
Name & Signature: Rochelle Crabtree	a l'action	A 1 - 1 - 1 - 1 - A - 1 - 1		11/22/2000
Name & Signature: Rochelle Crabtree	Title:	Administrative Assistant	Date:	11/22/2000

(This space for state use only)

Fracture Treat or Acidize

Approximate date work will start

□ Multiple Completion

П

☐ Other

Division of Oil, Gas and Mining

OPERATOR CHANGE WORKSHEET

ROUTING

KOOTING	
1. GLH	4-KAS
2. CDW	OFFIC V
3. JLT	6-FILE

Enter date after each listed item is completed

Change of Operator (Well Sold)

Designation of Agent

Operator Name Change (Only)

X Merger

The operator of the well(s) listed below has changed, effective:	12-31-2000
FROM: (Old Operator):	TO: (New Operator):
RIVER GAS CORPORATION	PHILLIPS PETROLEUM COMPANY
Address: 6825 S. 5300 W. P. O. BOX 851	Address: P. O. BOX 3368
PRICE, UT 84501	ENGLEWOOD, CO 80155-3368
Phone: 1-(435)-613-9777	Phone: 1-(720)-344-4984
Account N1605	Account N1475

CA No.

Unit:

DRUNKARDS WASH

W	\mathbf{E}	را (S)

WDDE(S)	API	ENTITY	SEC. TWN	LEASE	WELL	WELL
NAME	NO.	NO.	RNG	TYPE	TYPE	STATUS
UTAH 31-198	43-007-30406	11256	31-14S-09E	STATE	GW	P
UTAH 31-200	43-007-30385	11256	31-14S-09E	STATE	GW	P
KAKATSIDES 31-197	43-007-30420	11256	31-14S-09E	STATE	GW	P
UTAH 31-199	43-007-30480	11256	31-14S-09E	STATE	GW	P
UTAH 32-158	43-007-30333	11256	32-14S-09E	STATE	GW	P
UTAH 32-159	43-007-30334	11256	32-14S-09E	STATE	GW	P
UTAH 32-160	43-007-30398	11256	32-14S-09E	STATE	GW	P
UTAH 32-161	43-007-30336	11256	32-14S-09E	STATE	GW	P
UTAH 33-201	43-007-30386	11256	33-14S-09E	STATE	GW	P
UTAH 33-202	43-007-30387	11256	33-14S-09E	STATE	GW	P
UTAH 33-203	43-007-30388	11256	33-14S-09E	STATE	GW	P
UTAH 33-204	43-007-30389	11256	33-14S-09E	STATE	GW	P
UTAH 34-211	43-007-30114	11256	34-14S-09E	STATE	GW	P
UTAH 34-9-32	43-007-30195	11256	34-14S-09E	STATE	GW	P
UTAH 34-1-31	43-007-30196	11256	34-14S-09E	STATE	GW	P
UTAH 35-1-9	43-007-30180	11256	35-14S-09E	STATE	GW	P
UTAH 35-10-27	43-007-30197	11256	35-14S-09E	STATE	GW	P
UTAH 35-13-28	43-007-30198	11256	35-14S-09E	STATE	GW	P
UTAH 35-3-26	43-007-30203	11256	35-14S-09E	STATE	GW	P
UTAH 36-9-5	43-007-30144	11256	36-14S-09E	STATE	GW	P

OPERATOR CHANGES DOCUMENTATION

1. (R649-8-10) Sundry or legal documentation was received from the **FORMER** operator on:

01/29/2001

2. (R649-8-10) Sundry or legal documentation was received from the NEW operator on:

01/29/2001

3. The new company has been checked through the Department of Commerce, Division of Corporations Database on:

02/15/2001

4.	Is the new operator registered in the State of Utah: YES Business Number. 562960-0143
5.	If NO, the operator was contacted contacted on:
6.	Federal and Indian Lease Wells: The BLM and or the BIA has approved the (merger, name change, or operator change for all wells listed on Federal or Indian leases on: 01/30/2001
7.	Federal and Indian Units: The BLM or BIA has approved the successor of unit operator for wells listed on: N/A
8.	Federal and Indian Communization Agreements ("CA"): The BLM or the BIA has approved the operator change for all wells listed involved in a CA on: N/A
9.	Underground Injection Control ("UIC") Pro! The Division has approved UIC Form 5, Transfer of Authority to Inject, for the enhanced/secondary recovery unit/project for the water disposal well(s) listed on:
D A	ATA ENTRY:
1.	Changes entered in the Oil and Gas Database on: 02/27/2001
2.	Changes have been entered on the Monthly Operator Change Spread Sheet on: 02/27/2001
3.	Bond information entered in RBDMS on: N/A
4.	Fee wells attached to bond in RBDMS on: N/A
ST	ATE BOND VERIFICATION: 5952/89
1.	State well(s) covered by Bond No.:
FE	E WELLS - BOND VERIFICATION/LEASE INTEREST OWNER NOTIFICATION:
1.	(R649-3-1) The NEW operator of any fee well(s) listed has furnished a bond: N/A
	The FORMER operator has requested a release of liability from their bond on: N/A The Division sent response by letter on: N/A
3.	(R649-2-10) The FORMER operator of the Fee wells has been contacted and informed by a letter from the Division of their responsibility to notify all interest owners of this change on: N/A
	LMING: All attachments to this form have been MICROFILMED on: 3-12-0(
	LING: ORIGINALS/COPIES of all attachments pertaining to each individual well have been filled in each well file on:
cc	MMENTS:



Leited States Department of Le Interior

BUREAU OF LAND MANAGEMENT

Utah State Office P.O. Box 45155 Salt Lake City, UT 84145-0155

In Reply Refer To: 3106 UTU-47157 et al (UT-932)

JAN 3 0 2001

NOTICE

Phillips Petroleum Company Attn: W. H. Rainbolt, Rocky Mtn. Region-Land Box 1967 Oil and Gas

Houston, TX 77251-1967

Merger Recognized

Acceptable evidence has been filed in this office concerning the merger of River Gas Corporation into Phillips Petroleum Company with Phillips Petroleum Company being the surviving entity.

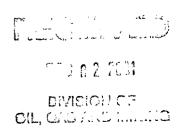
The oil and gas lease files and rights-of-way files identified on the enclosed exhibit have been noted as to the merger. The exhibit is the list supplied by the representative of the companies, and verified by our computerized records. We have not adjudicated the case files to determine if the entity affected by the merger holds an interest in the leases identified, nor have we attempted to identify leases where the entity is the operator on the ground, maintaining no vested record title or operating rights interest. We are notifying the Minerals Management Service and all applicable BLM offices of the merger by a copy of this notice. If additional documentation for a change of operator is required by our Field Offices, you will be contacted by them.

By recognition of the merger the obligor is automatically changed by operation of law from River Gas Corporation to Phillips Petroleum Company on Letter of Credit No. P-207337 (BLM Bond No. UT0829). A rider to BLM Bond No. ES0048 assuming any and all liabilities of BLM Bond No. UT0829 must be submitted for approval to the Eastern States Office, Attn: Bill Forbes, 7450 Boston Boulevard, Springfield, VA 22153. After the rider is approved, the Letter of Credit will be returned to the financial institution that issued it.

ROBERT LOPEZ

Robert Lopez Chief, Branch of Minerals Adjudication

Enclosure Exhibit of Leases



CC:

Moab Field Office Vernal Field Office Price Field Office

MMS-Reference Data Branch, MS 3130, P.O. Box 5860, Denver, CO 80217

State of Utah, DOGM, Attn: Jim Thompson (Ste. 1210), Box 145801, SLC, UT 84114

The Chase Manhattan Bank, Attn: Standby Letter of Credit Dept., 4 Chase Metrotech Center, 8th Floor Brooklyn, NY 11245

Teresa Thompson (UT-931)

LaVerne Steah (UT-942)

Pruitt, Gushee & Bachtell, Attn: Frederick M. MacDonald, Suite 1850 Beneficial Life Tower, Salt Lake City, Utah 84111-1495

BLM, Eastern States Office (Attn: Bill Forbes)

LAW OFFICES

PRUITT, GUSHEE & BACHTELL

SUITE 1850 BENEFICIAL LIFE TOWER
SALT LAKE CITY, UTAH 84111-1495
(801) 531-8446
TELECOPIER (801) 531-8468

E-MAIL: mail@pgblaw.com

SENIOR COUNSEL:

ROBERT G PRUITT, JR OLIVER W GUSHEE, JR

OF COUNSEL:

ROBERT G PRUITT, III
BRENT A BOHMAN

January 29, 2001

HAND DELIVERED

Mr. Jim Thompson Utah Division of Oil, Gas & Mining 1594 W. North Temple Salt Lake City, UT 84116

Re: River Gas/Phillips Merger

Dear Mr. Thompson:

THOMAS W BACHTELL A JOHN DAVIS. III

JOHN W ANDERSON

ANGELA L FRANKLIN

MICHAEL S JOHNSON

JOHN S FLITTON

WILLIAM E WARD

FREDERICK M MACDONALD GEORGE S YOUNG

As you may know, River Gas Corporation ("RGC") merged into Phillips Petroleum Company ("Phillips") effective December 31, 2000 at 11:59 p.m. I have enclosed a Certificate of Articles of Merger issued by the Utah Department of Commerce and, although duplicative, a sundry notice formally evidencing the merger for your records, and a list of all wells, including injection wells, formerly operated by RGC.

Please change the Division's records to reflect the change in operator of these wells from RGC to Phillips. All operational questions should be directed to Phillips at the following address:

Phillips Petroleum Company Attn: Billy Stacy, Operations Manager P.O. Box 3368 Englewood, CO 80155-3368 Telephone No.: (720) 344-4984

Phillips currently has a bond on file with the Division (a copy of which is enclosed for your reference), but I understand an \$80,000 Letter of Credit is in the process of being substituted.

Mr. Jim Thompson January 29, 2001 Page 2

On behalf of Phillips, I thank you for your cooperation. Should you have any further questions or concerns, please do not hesitate to contact me.

Yours very truly,

Frederick M. MacDonald

FMM:cs 2078.16 Enclosures

cc: W. H. Rainbolt Billy Stacy



Utah Department of Commerce Division of Corporations & Commercial Code

160 East 300 South, 2nd Floor, Box 146705 Salt Lake City, UT 84114-6705

Phone: (801) 530-4849 Toll Free: (877) 526-3994 Utah Residents

Fax: (801) 530-6438

Web site: http://www.commerce.state.ut.us

Registration Number: 562960-0143

PHILLIPS PETROLEUM COMPANY

Business Name: Registered Date:

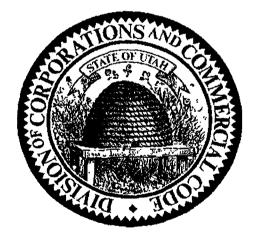
JUNE 14, 1946

01/12/01

CERTIFICATE OF ARTICLES OF MERGER

THE UTAH DIVISION OF CORPORATIONS AND COMMERCIAL CODE ("DIVISION") HEREBY CERTIFIES THAT

ARTICLES OF MERGER WERE FILED WITH THIS OFFICE ON DECEMBER 12, 2000 MERGING RIVER GAS CORPORATION, A CORPORATION OF THE STATE OF ALABAMA, INTO PHILLIPS PETROLEUM COMPANY, THE SURVIVING CORPORATION WHICH IS OF THE STATE OF DELAWARE, AS APPEARS OF RECORD IN THE OFFICE OF THE DIVISION.



Pi Carphall

Ric Campbell

Acting Division Director of

Corporations and Commercial Code

2-12-00P04:02 RCVD

State of Delaware

PAGE

Office of the Secretary of State



I, EDWARD J. FREEL, SECRETARY OF STATE OF THE STATE OF TH COPY OF THE CERTIFICATE OF OWNERSHIP, WHICH MERGES:

"RIVER GAS CORPORATION", A ALABAMA CORPORATION,

WITH AND INTO "PHILLIPS PETROLEUM COMPANY" UNDER THE NAME OF "PHILLIPS PETROLEUM COMPANY", A CORPORATION ORGANIZED AND EXISTING UNDER THE LAWS OF THE STATE OF DELAWARE, AS RECEIVED AND FILED IN THIS OFFICE THE SIXTH DAY OF DECEMBER, A.D. 2000, AT 10 O'CLOCK A.M.

AND I DO HEREBY FURTHER CERTIFY THAT THE EFFECTIVE DATE OF THE AFORESAID CERTIFICATE OF OWNERSHIP IS THE THIRTY-FIRST DAY OF DECEMBER, A.D. 2000, AT 11:59 O'CLOCK A.M.

A FILED COPY OF THIS CERTIFICATE HAS BEEN FORWARDED TO THE NEW CASTLE COUNTY RECORDER OF DEEDS.

State of Utah
Department of Commerce
Division of Corporations and Commercial Code

I Hereby certify that the (cregoing type been flied and approved on this 12 day of 1220 to in the office of this Division and hereby issue

this Certificate thereof.

DEC 12 2000

Utak Bly. Of Corp. & Comm. Code



Edward J. Freel, Secretary of State AUTHENTICATION: 0837738

DATE: 12-07-00

8100M 0064324

001609453

STATE OF DELAWARE SECRETARY OF STATE DIVISION OF CORPORATIONS FILED 10:00 AM 12/06/2000 001609453 - 0064324

CERTIFICATE OF OWNERSHIP AND MERGER

OF

RIVER GAS CORPORATION

(an Alabama corporation)

into

Phillips Petroleum Company

(a Delaware corporation)

It is hereby certified that:

- 1. Phillips Petroleum Company [hereinafter sometimes referred to as the "Corporation"] is a business corporation of the State of Delaware.
- 2. The Corporation is the owner of all of the outstanding shares of each class of stock of River Gas Corporation, which is a business corporation of the State of Alabama.
- 3. The laws of the jurisdiction of organization of River Gas Corporation permit the merger of a business corporation of that jurisdiction with a business corporation of another jurisdiction.
- 4. The Corporation hereby merges River Gas Corporation into the Corporation.
- 5. The following is a copy of the resolutions adopted on November 21, 2000 by the Board of Directors of the Corporation to merge the said River Gas Corporation into the Corporation:
 - "1. Phillips Petroleum Company, which is a business corporation of the State of Delaware and is the owner of all of the outstanding shares of River Gas Corporation, which is a business corporation of the State of Alabama, hereby merges River Gas Corporation into Phillips Petroleum Company pursuant to the provisions of the Alabama Business Corporation Act and pursuant to the



provisions of Section 253 of the General Corporation Law of Delaware.

- "2. The separate existence of River Gas Corporation shall cease at the effective time and date of the merger pursuant to the provisions of the Alabama Business Corporation Act; and Phillips Petroleum Company shall continue its existence as the surviving corporation pursuant to the provisions of Section 253 of the General Corporation Law of Delaware.
- "3. The Articles of Incorporation of Phillips Petroleum Company are not amended in any respect by this Plan of Merger.
- "4. The issued shares of River Gas Corporation shall not be converted or exchanged in any manner, but each said share which is issued immediately prior to the effective time and date of the merger shall be surrendered and extinguished.
- "5. Each share of Phillips Petroleum Company outstanding immediately prior to the effective time and date of the merger is to be an identical outstanding share of Phillips Petroleum Company at the effective time and date of the merger.
- "6. No shares of Phillips Petroleum Company and no shares, securities, or obligations convertible into such shares are to be issued or delivered under this Plan of Merger.
- "7. The Board of Directors and the proper officers of Phillips Petroleum Company are hereby authorized, empowered, and directed to do any and all acts and things, and to make, execute, deliver, file, and/or record any and all instruments, papers, and documents which shall be or become necessary, proper, or convenient to carry out or put into effect any of the provisions of this Plan of Merger or of the merger herein provided for."
- "This Company approves that the effective time and date of the merger herein provided for in the State of Alabama shall be 11:59 p.m. on December 31, 2000."
- "Any Vice President, the Treasurer, any Assistant Treasurer, the Secretary, any Assistant Secretary, and each of them severally, be and hereby is authorized to make, execute,

י שבי-שם-בשטש שסים:

deliver, file, and/or record any and all instruments, papers, and documents which shall be or become necessary, proper, or convenient to carry out or put into effect any of the provisions of these resolutions and to do or cause to be done all such acts as are necessary to give effect to the purpose and intent of the approval herein set forth."

6. This Certificate of Ownership and Merger shall be effective at 11:59 p.m. on December 31, 2000.

Executed on November 27, 2000

Phillips Petroleum Company

N. A. Loftis, Assistant Secretary

STATE OF UTAH	
DIVISION OF OIL, GAS AND MINII	5 Lease Designation and Serial Number:
SUNDRY NOTICES AND REPORTS ON	WELLS 6 If Indian, Allottee or Tribe Name:
Do not use this form for proposals to drill new wells, deepen existing wells, or to reenter plugg Use APPLICATION FOR PERMIT TO DRILL OR DEEPEN form for such pro	
1 Type of Well: OIL GAS TO OTHER:	8 Well Name and Number:
2 Name of Operator: River Gas Corporation	9 API Well Number:
3 Address and Telephone Number: 6825 S. 5300 W. P.O. Box 851 Price, Utah 84501 (4.	10 Field or Pool, or Wildcat: 35) 613-9777
4 Location of Well Footages: QQ, Sec., T.R, M: SLB & M 11 CHECK APPROPRIATE BOXES TO INDICATE NA	county: Carbon County State: Utah TURE OF NOTICE, REPORT, OR OTHER DATA
NOTICE OF INTENT	SUBSEQUENT REPORT
Abandon	(Submit Original Form Only) Abandon *
12 DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and givertical depths for all markers and zones pertinent to this work) Please be advised that River Gas Corporation is transferring or Company 9780 Mt. Pyramid Court, Englewood, CO 80112. Please direct all correspondence and reports to: Phillips Petro 3368. Effective 1/1/01	wnership of the attached list of wells to Phillips Petroleum

Calberth Name & Signature: Cal Hurtt

Title: Development Manager

(This space for state use only)

13

Drunkards Wash Total Well Count

(Through 2000 Drilling Season)

Well #	API#	Location	Section	Tship	Range
Utah 25-09-01	4300730130	1683 FSL, 877 FEL	25	14S	09E
Utah 36-01-02	4300730178	600 FNL, 620 FEL	36	14S	09E
Utah 31-03-03	4300730143	740 FNL, 1780 FWL	31	14S	10E
Utah 36-03-04	4300730142	822 FNL, 2176 FWL	36	14S	09E
Utah 36-09-05	4300730144	2050 FSL, 700 FEL	36	· 14S	09E
Utah 25-07-06	4300730156	2599 FNL, 1902 FEL	25	14S	09E
Utah 25-11-07	4300730157	1718 FSL, 2210 FWL	25	14S	09E
Utah 26-16-08	4300730181	800 FSL, 750 FEL	26	14S	09E
Utah 35-01-09	4300730180	650 FNL, 850 FEL	35	14S	09E
Utah 31-12-10	4300730183	1995 FSL, 745 FWL	31	14S	10E
Utah 36-11-11	4300730184	1837 FSL, 1903 FWL	36	14S	09E
Utah 19-14-12	4300730182	860 FSL, 1780 FWL	19	14S	10E
Utah 30-05-13	4300730179	1493 FNL, 728 FWL	30	14S	10E
Utah 30-13-14	4300730185	612 FSL, 670 FWL	30	14S	10E
Utah 24-01-15	4300730191	1320 FNL, 1320 FEL	24	14S	09E
Utah 24-03-16	4300730187	1310 FNL, 1525 FWL	24	14S	09E
Utah 24-12-17	4300730208	1320 FSL, 1320 FWL	24	14S	09E
Utah 24-16-18	4300730192	482 FSL, 940 FEL	24	14S	09E
Utah 23-02-19	4300730207	963 FNL, 1470 FEL	23	14S	09E
Utah 23-04-20	4300730194	1291 FNL, 1257 FWL	23	14S	09E
Utah 23-14-21	4300730200	739 FSL, 1716 FWL	23	14S	09E
Utah 23-09-22	4300730201	1320 FSL, 1320 FEL	23	14S	09E
Utah 26-01-23	4300730205	1320 FNL, 1320 FEL	26	14S	09E
Utah 26-06-24	4300730202	1480 FNL, 2000 FWL	26	14S	09E
Utah 26-11-25	4300730204	1500 FSL, 1500 FWL	26	14S	09E
Utah 35-03-26	4300730203	1085 FNL, 1805 FWL	35	145	09E
Utah 35-10-27	4300730197	2567 FSL, 2151 FEL	35	148	09E
Utah 35-13-28	4300730198	1236 FSL, 1152 FWL	35	14S	09E
Utah 27-08-29	4300730193	2134 FNL, 753 FEL	27	14S	09E
Utah 27-09-30	4300730186	1359 FSL, 707 FEL	27	148	09E
Utah 34-01-31	4300730196	464 FNL, 540 FEL	34	14S	09E
Utah 34-09-32	4300730195	1938 FSL, 435 FEL	34	148	09E
Utah 25-04-33	4300730206	920 FNL, 780 FWL	25	14S	09E
Prettyman 10-15-34	4300730211	842 FSL, 1419 FEL	10	14S	09E
Utah 10-36	4300730302	1213 FNL, 469 FEL	10	15S	09E
Utah 12-15-37	4300730210	1158 FSL, 1494 FEL	12	15S	09E
Utah 06-38	4300730217	899 FNL, 1730 FEL	6	15S	10E
Utah 06-39	4300730218	934 FNL, 819 FWL	6	15S	10E
Utah 06-40	4300730219	2180 FSL, 1780 FEL	6	15S	10E
Utah 06-41	4300730254	2124 FSL, 1054 FWL	6	15S	10E
Utah 01-42	4300730220	860 FNL, 1780 FEL	1	15S	09E
Utah 01-43	4300730221	808 FNL, 1451 FWL	1	15S	09E
Utah 01-44	4300730222	860 FSL, 1320 FWL	1	15S	09E
Utah 01-45	4300730223	1219 FSL, 1318 FEL	1	15S	09E
Utah 02-46	4300730224	860 FNL, 860 FEL	2	15S	09E

Utah 02-47	4300730225	1318 FNL, 1791 FWL	2	15S	09E
Utah 02-48	4300730226	1780 FSL, 860 FEL	2	15S	09E
Utah 02-49	4300730227	1320 FSL, 2080 FWL	2	15S	09E
Utah 11-50	4300730228	860 FNL, 860 FEL	11	15S	09E
Utah 11-51	4300730229	1000 FNL, 1900 FWL	11	15S	09E
Utah 11-52	4300730230	1400 FSL, 1100 FEL	11	15S	09E
Utah 11-53	4300730231	1780 FSL, 1800 FWL	11	15S	09E
Utah 12-54	4300730232	875 FNL, 1015 FWL	12	15S	09E
Utah 12-55	4300730233	1500 FNL, 1320 FEL	12	15S	09E
Utah 12-56	4300730234	1500 FSL, 1320 FWL	12	15S	09E
Utah 07-57	4300730235	1421 FNL, 1003 FWL	7	15S	10E
Utah 07-58	4300730236	1495 FNL, 2006 FEL	7	15S	10E
Utah 07-59	4300730237	1400 FSL, 2100 FEL	7	15S	10E
Utah 07-60	4300730238	954 FSL, 1256 FWL	7	15S	10E
Utah 14-61	4300730239	1386 FNL, 931 FEL	14	15S	09E
Utah 14-62	4300730240	980 FNL, 1385 FWL	14	15S	09E
Utah 14-63	4300730241	1780 FSL, 1320 FEL	14	15S	09E
Utah 14-64	4300730242	907 FSL, 1392 FWL	14	15S	09E
Utah 13-65	4300730243	1320 FNL, 1200 FEL	13	15S	09E
Utah 13-66	4300730244	1276 FNL, 1301 FWL	13	15S	09E
Utah 13-67	4300730245	1800 FSL, 1500 FEL	13	15S	09E
Utah 13-68	4300730246	1320 FSL, 1320 FWL	13	15S	09E
Utah 18-69	4300730427	1320 FNL, 1320 FWL	18	15S	10E
Utah 18-70	4300730248	1110 FNL, 2127 FEL	18	15S	10E
Utah 18-71	4300730249	1764 FSL, 1767 FEL	18	15S	10E
Utah 18-72	4300730250	2100 FSL, 1100 FWL	18	15S	10E
USA 19-73	4300730392	1664 FNL, 1412 FEL	19	15S	10E
Utah 14-74	4300730529	1365 FSL, 1988 FEL	14	148	09E
Utah 14-75	4300730263	1036 FSL, 1622 FWL	14	148	09E
Utah 22-76	4300730251	1320 FNL, 660 FEL	22	148	09E
Utah 19-77	4300730252	1780 FSL, 660 FWL	19	148	10E
Williams 30-78	4300730279	460 FNL, 660 FEL	30	148	10E
Utah 31-79	4300730253	1780 FSL, 1780 FEL	31	148	10E
Utah 24-80	4300730255	590 FNL, 1612 FWL	24	15S	09E
Utah 24-81	4300730256	1067 FNL, 1361 FEL	24	15S	09E
Utah 32-82	4300730257	600 FNL, 2028 FEL	32	15S	09E
Utah 21-83	4300730259	1780 FNL, 460 FWL	21	15S	10E
H&A 07-84	4300730258	1780 FSL, 1780 FWL	7	15S	09E
Utah 27-85	4300730261	2173 FNL, 676 FWL	27	148	08E
Utah 24-86	4300730267	1788 FSL, 1677 FEL	24	15S	09E
Utah 24-87	4300730375	1780 FSL, 1333 FWL	24	15S	09E
USA 15-88	4300730264	872 FSL, 875 FEL	15	148	09E
Telonis 22-89	4300730266	836 FNL, 1766 FWL	22	148	09E
Telonis 21-90	4300730328	1272 FNL, 1188 FEL	21	148	09E
USA 13-91	4300730568	1443 FSL, 1017 FWL	13	148	09E
Utah 13-92	4300730439	624 FSL, 899 FEL	13	148	09E
Utah 18-93	4300730587	556 FSL, 673 FWL	18	148	10E
Utah 05-95	4300730269	640 FNL, 580 FWL	5	15S	10E
Utah 05-94	4300730270	1520 FSL, 1320 FWL	5	158	10E

Utah 05-96	4300730271	1780 FSL, 2180 FEL	5	15S	10E
Utah 08-97	4300730272	1495 FNL, 1273 FEL	8	15S	10E
Utah 08-98X	4300730285	1341 FNL, 1319 FWL	8	15S	10E
Utah 08-99	4300730274	1500 FSL, 1120 FWL	8	15S	10E
Utah 08-100	4300730275	1500 FSL, 1400 FEL	8	15S	10E
Utah 17-101	4300730416	460 FNL, 2180 FEL	17	15S	10E
Utah 17-102	4300730277	810 FNL, 910 FWL	17	158	10E
Utah 17-103	4300730278	1520 FSL, 1120 FWL	17	158	10E
Powell 19-104	4300730282	1327 FNL, 1458 FWL	19	158	10E
Powell 19-105	4300730283	1239 FSL, 1325 FWL	19	158	10E
Utah 23-106	4300730280	150 FNL, 1400 FEL	23	158	09E
Utah 23-107	4300730281	1252 FNL, 1255 FWL	23	158	09E
Birkinshaw 19-108	4300730284	1305 FNL, 1192 FEL	19	158	09E
Utah 36-109	4300730268	1800 FNL, 1800 FWL	36	158	09E
Utah 16-110	4301530250	860 FSL, 2000 FWL	16	168	09E
Fausett 09-111	4300730428	2215 FSL, 354 FEL	9	148	09E
Fausett 10-112	4300730415	1590 FSL, 1342 FWL	10	148	09E
Giacoletto 11-113	4300730335	500 FSL, 2070 FWL	11	148	09E
Prettyman 11-114	4300730340	471 FSL, 1828 FEL	11	14S	09E
Giacoletto 13-120	4300730407	1200 FNL, 1219 FWL	13	14S	09E
Giacoletto 14-121	4300730345	1200 FNL, 1060 FEL	14	148	09E
USA 14-122	4300730404	1500 FNL, 1039 FWL	14	148	09E
Utah 30-125	4300730262	630 FSL, 1627 FEL	30	148	10E
Utah 31-126	4300730305	1954 FNL, 1291 FEL	31	148	10E
Robertson 32-127	4300730374	646 FNL, 349 FWL	32	14S	10E
Utah 04-129	4300730309	700 FWL, 1850 FSL	4	15S	10E
Utah 04-130	4300730519	860 FSL, 2150 FEL	4	158	10E
Sampinos 16-131	4300730610	1201 FNL, 1016 FWL	16	158	10E
Jensen 16-132	4300730588	1206 FSL, 1240 FWL	16	158	10E
LDS 17-133	4300730296	1500 FSL, 1700 FEL	17	15S	10E
Utah 25-134	4300730399	745 FNL, 1482 FWL	25	15S	09E
Utah 36-135	4300730341	850 FNL, 850 FEL	36	158	09E
Utah 36-136	4300730343	465 FSL, 660 FWL	36	158	09E
Utah 36-137	4300730342	2180 FSL, 1800 FEL	36	15S	09E
Utah 02-138	4301530288	638 FNL, 1865 FEL	2	16S	09E
Utah 02-139	4301530289	1890 FNL, 850 FWL	2	16S	09E
Utah 02-140	4301530290	850 FSL, 1800 FWL	2	16S	09E
Utah 02-141	4301530291	1800 FSL, 1950 FEL	2	16S	09E
Telonis 15-142	4300730319	1320 FSL, 860 FWL	15	148	09E
Fausett 16-143	4300730320	1320 FNL, 1320 FEL	16	148	09E
Fausett 16-144	4300730321	1800 FNL, 860 FWL	16	148	09E
Telonis 16-145	4300730322	1320 FSL, 1320 FWL	16	14S	09E
Paar 16-146	4300730323	843 FSL, 2157 FEL	16	14S	09E
Christiansen 17-147	4300730324	860 FSL, 1800 FWL	17	148	09E
Christiansen 17-148	4300730325	1250 FSL, 1100 FEL	17	148	09E
Birkinshaw 18-149	4300730326	500 FSL, 500 FEL	18	148	09E
Telonis 19-150	4300730300	751 FNL, 1840 FWL	19	148	09E
Telonis 19-151	4300730299	860 FSL, 2000 FWL	19	148	09E
Telonis 20-152	4300730327	1320 FNL, 1900 FEL	20	148	09E

Telonis 21-153	4300730329	860 FNL, 1800 FWL	21	148	09E
Telonis 29-154	4300730330	800 FNL, 1500 FWL	29	148	09E
Telonis 29-155	4300730331	1800 FSL, 1250 FWL	29	148	09E
Telonis 30-156	4300730301	910 FNL, 868 FEL	30	148	09E
Telonis 30-157	4300730332	1800 FSL, 580 FEL	30	14S	09E
Utah 32-158	4300730333	1038 FNL, 1768 FEL	32	148	09E
Utah 32-159	4300730334	2011 FNL, 1426 FWL	32	14S	09E
Utah 32-160	4300730398	1500 FSL, 1780 FWL	32	14S	09E
Utah 32-161	4300730336	415 FSL, 1408 FEL	32	148	09E
Utah 36-162	4300730315	2053 FNL, 685 FEL	36	148	08E
Utah 36-163	4300730316	860 FNL, 2100 FWL	36	148	08E
Utah 36-164	4300730317	1070 FSL, 2000 FWL	36	148	08E
Utah 36-165	4300730318	1100 FSL, 1500 FEL	36	148	08E
Utah 02-166	4300730337	1219 FNL, 1738 FEL	2	15S	08E
Utah 02-167	4300730338	660 FNL, 2075 FWL	2	15S	08E
Utah 02-168	4300730339	1800 FSL, 2100 FWL	2	15S	08E
Utah 02-169	4300730308	754 FSL, 1000 FEL	2	· 15S	08E
Seamons 32-170	4300730291	700 FNL, 500 FWL	32	138	09E
Pinnacle Peak 19-171	4300730117	1320 FSL, 1320 FEL	19	148	09E
Telonis 20-172	4300730107	1980 FSL, 660 FEL	20	14S	09E
Powell 30-173	4300730346	1200 FNL, 1200 FWL	30	15S	10E
Stella-Hamaker 10-174	4300730116	852 FNL, 1971 FWL	10	158	08E
Utah 31-175	4301530317	897 FNL, 1731 FWL	31	16S	09E
USA 15-176	4300730450	2588 FNL, 1155 FEL	15	148	09E
USA 09-178	4300730419	428 FSL, 2527 FWL	9	148	09E
USA 17-180A	4300730622	2563 FNL, 1383 FWL	17	148	09E
USA 18-182	4300730417	1068 FSL, 1972 FWL	18	148	09E
USA 24-183	4300730469	828 FNL, 624 FEL	24	148	08E
Utah 27-187	4300730395	1400 FNL, 1400 FWL	27	14S	09E
Utah 27-188	4300730292	477 FSL, 518 FWL	27	14S	09E
Utah 28-189	4300730396	1707 FNL, 868 FEL	28	148	09E
Utah 28-190	4300730397	1969 FNL, 1324 FWL	28	148	09E
Utah 28-191	4300730293	693 FSL, 1623 FWL	28	148	09E
Utah 28-192	4300730294	1407 FNL, 1940 FWL	28	148	09E
Utah 29-193	4300730405	693 FNL, 1029 FEL	29	148	09E
Utah 29-194	4300730427	951 FSL, 370 FEL	29	14S	09E
Utah 30-195	4300730265	1407 FNL, 1940 FWL	30	148	09E
Utah 30-196	4300730344	1056 FSL, 1984 FWL	30	148	09E
Kakatsidas 31-197	4300730420	619 FNL, 1361 FEL	31	148	09E
Utah 31-198	4300730406	1403 FNL, 1540 FWL	31	148	09E
Utah 31-199	4300730480	1125 FSL, 928 FWL	31	148	09E
Utah 31-200	4300730385	2118 FSL, 549 FEL	31	148	09E
Utah 33-201	4300730386	317 FNL, 1815 FEL	33	148	09E
Utah 33-202	4300730387	1939 FNL, 1593 FWL	33	14S	09E
Utah 33-203	4300730388	1373 FSL, 1140 FWL	33	148	09E
Utah 33-204	4300730389	2024 FSL, 1525 FEL	33	148	09E
Utah 05-205	4300730384	1485 FNL, 760 FEL	5	15S	09E
Utah 05-206	4300730390	1300 FNL, 1352 FWL	5	15S	09E
Utah 06-207	4300730391	825 FNL, 928 FEL	6	15S	08E

111-1-04-000	1000700404	4040 5111 4004 551	Т 4	450	005
Utah 01-208	4300730464	1246 FNL, 1831 FEL	1	15S	09E
Utah 01-209	4300730467	2271 FSL, 1251 FEL	1	15S	09E
Utah 34-211	4300730114	1181 FSL, 1005 FWL	34	148	09E
Utah 03-212	4300730468	1187 FNL, 1761 FEL	3	158	09E
Utah 03-213	4300730381	1466 FNL, 2041 FWL	3	158	09E
Utah 03-214	4300730295	813 FSL, 966 FWL	3	15S	09E
Utah 03-215	4300730297	988 FSL, 604 FEL	3	15S	09E
Utah 04-216	4300730382	1610 FNL, 810 FEL	4	15S	09E
Utah 04-217	4300730383	1343 FNL, 1119 FWL	4	15S	09E
Utah 04-218	4300730418	1084 FSL, 509 FEL	4	15S	09E
Utah 10-219	4300730298	805 FNL, 756 FWL	10	15S	09E
Utah 10-220	4300730432	474 FSL, 372 FWL	10	15S	09E
Utah 10-221	4300730303	1602 FSL, 2032 FEL	10	15S	09E
USA 19-222	4300730393	1574 FSL, 1647 FEL	19	158	10E
Utah 06-223	4300730430	1636 FSL, 1085 FEL	6	15S	09E
Utah 05-225	4300730440	421 FSL, 498 FEL	5	158	09E
Utah 04-226	4300730408	571 FSL, 2331 FWL	4	15S	09E
Utah 09-227	4300730449	652 FNL, 1331 FEL	9	15S	09E
Utah 09-228	4300730413	1444 FNL, 1520 FWL	9	15S	09E
Utah 09-229	4300730414	1595 FSL, 2051 FWL	9	15S	09E
Utah 08-230	4300730410	2003 FNL, 960 FEL	8	15S	09E
Utah 08-231	4300730411	1321 FNL, 1738 FWL	8	15S	09E
H&A 08-232	4300730412	1135 FSL, 1497 FWL	8	15S	09E
Utah 08-233	4300730488	468 FSL, 2030 FEL	8	15S	09E
Utah 07-234	4300730409	1876 FNL, 875 FEL	7	15S	09E
Utah 07-235	4300730421	2098 FSL, 510 FEL	7	15S	09E
H&A 18-236	4300730459	896 FNL, 1511 FEL	18	15S	09E
Utah 18-237	4300730485	1867 FSL, 1920 FEL	18	15S	09E
Utah 17-238	4300730510	677 FNL, 1321 FEL	17	15S	09E
Utah 17-239	4300730511	1383 FNL, 1576 FWL	17	15S	09E
Utah 17-240	4300730512	1977 FSL, 1394 FWL	17	15S	09E
Utah 17-241	4300730513	1668 FSL, 2222 FEL	17	15S	08E
USA 12-242	4300730482	1738 FNL, 1505 FEL	12	15S	08E
USA 12-243	4300730486	950 FNL, 232 FWL	12	15S	08E
USA 11-244	4300730463	1151 FNL, 1690 FEL	11	15S	08E
USA 11-245	4300730462	1234 FNL, 1743 FWL	11	15S	08E
Utah 01-246	4300730566	1619 FNL, 170 FWL	1	15S	09E
Utah 01-247	4300730465	594 FSL, 266 FWL	1	15S	08E
USA 35-248	4300730582	828 FSL, 1245 FEL	35	15S	09E
USA 30-251	4300730403	1169 FSL, 913 FWL	30	15S	10E
Utah 25-252	4300730400	1937 FNL, 1416 FEL	25	15S	09E
Utah 25-253	4300730401	809 FSL, 899 FWL	25	15S	09E
Utah 25-254	4300730402	1787 FSL, 1954 FEL	25	15S	09E
Utah 26-255	4300730446	1209 FNL, 755 FEL	26	158	09E
Utah 26-256	4300730445	1274 FSL, 1351 FWL	26	15S	09E
Utah 26-257	4300730444	1263 FSL, 1368 FEL	26	158	09E
Utah 34-258	4300730552	1198 FNL, 1880 FEL	34	158	
	1 4000130002	I IOU I NL, 1000 FEL	1 34	100	09E
Utah 34-259	4300730456	1662 FSL, 2046 FEL	34	15S	09E

Utah 35-261	4300730442	615 FNL, 818 FWL	35	15S	09E
Utah 35-262	4300730443	1657 FSL, 1850 FWL	35	158	09E
Utah 35-263	4300730441	1785 FSL, 946 FEL	35	15S	09E
USA 01-264	4301530336	1055 FNL, 441 FWL	1	16S	09E
USA 01-265	4301530337	1739 FSL, 636 FWL	1	16S	09E
Woolstenhulme 05-266	4300730481	1389 FNL, 2179 FEL	5	15S	10E
Utah 26-267	4300730514	1836 FNL, 2130 FWL	26	15S	09E
Utah 27-268	4300730457	1125 FSL, 1682 FWL	26	15S	09E
Utah 27-269	4300730458	1661 FSL, 795 FEL	27	15S	09E
Utah 34-270	4300730347	774 FNL, 756 FWL	34	15S	09E
Utah 34-271	4300730496	1693 FSL, 965 FWL	34	158	09E
Utah 33-272	4300730502	694 FNL, 2034 FEL	33	15S	09E
Utah 33-273	4300730493	1922 FNL, 328 FWL	33	15S	09E
Utah 33-274	4300730494	1098 FSL, 1673 FWL	33	15S	09E
Utah 33-275	4300730495	1401 FSL, 1029 FEL	33	15S	09E
Utah 32-276	4300730483	738 FL, 1318 FWL	32	15S	09E
Utah 32-277	4300730484	1613 FSL, 1931 FEL	32	15S	09E
Utah 05-278	4301530278	1665 FNL, 1923 FEL	5	15S	09E
Utah 04-279	4301530340	1020 FNL, 1757 FEL	4	16S	09E
Utah 04-280	4301530341	2087 FNL, 1627 FWL	4	16S	09E
Utah 04-281	4301530399	999 FSL, 896 FWL	4	16S	09E
Utah 04-282	4301530342	2188 FSL, 911 FEL	4	16S	09E
Utah 03-283	4301530349	461 FNL, 1772 FEL	3	16S	09E
Utah 03-284	4301530346	1218 FNL, 753 FWL	3	16S	09E
Utah 03-285	4301530345	1917 FSL, 546 FWL	3	16S	09E
Utah 03-286	4301530344	1690 FSL, 1958 FEL	3	16S	09E
USA 20-287	4300730448	1395 FNL, 979 FWL	20	15S	10E
USA 20-288	4300730451	1566 FSL, 1125 FWL	20	15S	10E
USA 30-289	4300730452	1184 FNL, 1353 FEL	30	15S	10E
USA 30-290	4300730453	1080 FSL, 1508 FEL	30	14S	10E
USA 11-291	4300730501	2609 FNL, 1994 FEL	11	14S	09E
USA 11-292	4300730500	2483 FNL, 664 FWL	11	14S	09E
USA 10-293	4300730498	2011 FNL, 847 FEL	10	148	09E
USA 10-294	4300730497	1750 FNL, 769 FWL	10	14S	09E
USA 09-295	4300730499	696 FNL, 1198 FEL	9	14S	09E
Fausett 09-296	4300730455	2072 FNL, 798 FWL	9	145	09E
USA 08-297	4300730491	789 FNL, 958 FEL	8	14S	09E
Ritzakis 08-298	4300730475	798 FNL, 2018 FWL	8	14S	09E
Ritzakis 08-299	4300730479	2187 FSL, 1885 FWL	8	14S	09E
Ritzakis 08-300	4300730476	2485 FSL, 1522 FEL	8	148	09E
USA 04-302	4300730489	1076 FSL, 1860 FWL	4	148	09E
USA 04-303	4300730490	597 FSL, 984 FEL	4	148	09E
Ritzakis 05-304	4300730473	688 FSL, 1888 FWL	5	14S	09E
Ritzakis 05-305	4300730474	1104 FSL, 1196 FEL	5	14S	09E
USA 06-306	4300730492	399 FSL, 306 FEL	6	148	09E
Helper 07-307	4300730487	672 FNL, 962 FWL	7	15S	09E
USA 31-310	4300730516	624 FNL, 1238 FWL	31	15S	10E
USA 31-311	4300730517	1934 FSL, 973 FWL	31	15S	10E
			1		09E
USA 01-312	4301530350	1453 FNL, 1881 FEL		165	

USA 11-314	4301530353	1262 FNL, 1136 FWL	11	16S	09E
USA 10-317	4301530352	1221 FNL, 1104 FEL	10	16S	09E
USA 12-322	4300730576	492 FSL, 495 FWL	10	15S	08E
USA 12-323	4300730577	540 FSL, 784 FEL	12	15S	08E
USA 11-324	4300730575	732 FSL, 1763 FEL	11	15S	08E
USA 14-325	4300730579	890 FNL, 1469 FEL	14	15S	08E
USA 13-326	4300730581	1065 FNL, 1563 FEL	13	15S	08E
USA 13-327	4300730578	1092 FNL, 941 FWL	13	15S	08E
USA 35-328	4300730583	964 FSL, 1999 FWL	35	14S	08E
Utah 09-329	4300730561	884 FSL, 1324 FEL	9	15S	09E
Utah 06-330	4300730562	938 FNL, 1564 FWL	6	15S	09E
Utah 20-333	4300730669	1069 FNL, 1460 FEL	20	15S	09E
Utah 20-334	4300730625	932 FNL, 1655 FWL	20	15S	09E
Utah 20-335	4300730626	2152 FSL, 1716 FWL	20	15S	09E
Utah 19-337	4300730623	926 FNL, 768 FEL	19	15S	09E
Utah 19-338	4300730624	1789 FSL, 1426 FEL	19	15S	09E
Utah 05-343	4301530400	1795 FNL, 1431 FWL	5	16S	09E
Utah 05-344	4301530401	1316 FSL, 1343 FWL	5	16S	09E
Utah 05-345	4301530402	908 FSL, 1449 FEL	5	16S	09E
Utah 08-354	4301530395	1073 FNL, 1914 FEL	8	16S	09E
Utah 08-355	4301530378	1673 FNL, 850 FWL	8	16S	09E
Utah 08-356	4301530379	1701 FSL, 799 FWL	8	16S	09E
Utah 08-357	4301530380	1722 FSL, 1599 FEL	8	16S	09E
Utah 09-358	4301530300	2097 FNL, 1634 FEL	9	16S	09E
Utah 09-359	4301530407	1787 FNL, 871 FWL	9	16S	09E
Utah 09-360	4301530397	1323 FSL, 881 FWL	9	16S	09E
Utah 09-361	4301530408	1564 FSL, 1998 FEL	9	16S	09E
USA 10-362	4301530424	2225 FNL, 494 FWL	10	16S	09E
USA 14-386	4300730634	592 FNL, 2236 FWL	14	15S	08E
USA 24-387	4300730612	1243 FSL, 2306 FWL	10	145	08E
USA 24-388	4300730613	1177 FSL, 612 FEL	24	14S	08E
Utah 25-389	4300730600	737 FNL, 1976 FEL	25	14S	08E
Utah 25-390	4300730599	1540 FNL, 1354 FWL	25	148	08E
Utah 25-391A	4300730658	1264 FSL, 1573 FWL	25	14S	08E
Utah 25-392	4300730602	2045 FSL, 1718 FEL	25	14S	09E
USA 26-393	4300730614	1666 FNL, 874 FEL	26	148	08E
USA 26-394	4300730614	856 FSL, 2377 FWL	26	145	08E
			26	148	08E
USA 26-395	4300730616	1927 FSL, 830 FEL			
USA 35-396	4300730584	616 FNL, 1896 FEL 949 FNL, 1264 FWL	35	145	08E
USA 35-397	4300730585		35	14S	08E
USA 20-398	4300730590	1374 FNL, 1387 FEL	20	15S	10E
USA 20-399	4300730591	1445 FSL, 1128 FEL	20	15S	10E
Utah 09-412	4300730580	1102 FSL, 1018 FWL	9	15S	10E
Utah 09-413	4300730605	1007 FNL, 1197 FWL	9	158	10E
Utah 10-415	4301530391	1090 FNL, 557 FEL	10	16S	08E
USA 14-416	4300730646	892 FSL, 1311 FWL	14	15S	08E
USA 14-417	4300730647	1741 FSL, 1054 FEL	14	15S	09E
USA 13-418	4300730645	737 FSL, 793 FEL	13	158	08E
USA 13-419	4300730631	2617 FSL, 1958 FEL	13	15S	08E

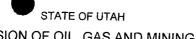
USA 23-423	4300730611	408 FSL, 924 FEL	23	14S	08E
USA 34-434	4300730621	1342 FSL, 922 FEL	34	148	08E
USA 18-435	4300730619	1868 FNL, 793 FWL	18	148	09E
USA 07-436	4300730630	3121 FNL, 871 FEL	7	148	09E
USA 03-442	4300730710	899 FNL, 553 FEL	3	15S	08E
USA 24-443	4300730651	1780 FNL, 2247 FEL	24	15S	08E
USA 24-444	4300730648	1338 FNL, 1153 FWL	24	15S	08E
USA 24-446	4300730708	1377 FNL, 2340 FWL	24	14S	08E
USA 13-447	4300730707	2044 FSL, 741 FEL	13	14S	08E
USA 24-448	4300730652	2146 FSL, 2021 FEL	24	15S	08E
Utah 34-456	4300730713	755 FNL, 1377 FEL	34	14S	08E
USA 13-470	4300730706	1741 FNL, 554 FEL	13	148	08E
Utah 06-483	4300730716	2456 FSL, 988 FWL	6	15S	09E
American Quasar D1	4300730040	999 FSL, 1552 FWL	31	14S	10E
Arcadia-Telonis D2	4300730093	465 FSL, 560 FEL	19	14S	09E
Utah D3	4300730290	1600 FSL, 1530 FEL	18	15S	10E
Utah D4	4300730314	600 FNL, 500 FWL	24	14S	09E
Fausett D5	4300730351	467 FNL, 1461 FWL	16	14S	09E
Drew D6	4300730100	1300 FSL, 830 FWL	34	148	09E
Utah D7	4301530338	1371 FSL, 1530 FEL	2	14S	09E
Utah D8	4300730431	1342 FNL, 350 FWL	12	15S	09E
Utah D9	4300730438	1960 FNL, 1487 FWL	32	148	09E
RGC D10	4300730520	162 FNL, 1557 FEL	28	15S	09E
USA D11	4301530356	1513 FNL, 2437 FEL	13	16S	09E
Sampinos D14	4300730567	1695 FSL, 2133 FEL	16	15S	10E

4. Location of Well Footages:

QQ, Sec., T., R., M.:

1373' FSL, 1140' FWL

NW/SW, Sec.33, T14S, R09E, SLB&M





Carbon County

DIV	SION OF OIL, GAS AND MINING	
		5. Lease Designation and Serial Number: - U 49931 ML - 48/18
SUNDRY NOTIC	CES AND REPORTS ON WELLS	6. If Indian, Allottee or Tribe Name:
_		N/A
Do not use this form for proposals to drill r	new wells, deepen existing wells, or to reenter plugged and abandoned wells.	7. Unit Agreement Name:
	PERMIT TO DRILL OR DEEPEN form for such proposals.	UTU67921X Drunkards Wash
1. Type of Well: OIL 🛘 GAS 🖄 OTHER	₹:	8. Well Name and Number:
2. Name of Operator;		_ USÁ 33-203
Phillips	Petroleum Company	9. API Well Number:
		43-504-30388
Address and Telephone Number: 6825 South	n 5300 West, P.O. Box 851, Price, UT 84501 (435) 613-9777	10. Field or Pool, or Wildcat:
0025 5041	1 3 3 0 1 Co., 1.O. Box 631, FIRE, U1 84301 (435) 613-9///	Drunkards Wash

County:

State:

Utah 11. CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

	NOTICE OF INTENT (Submit in Duplicate)			SUBSEQUENT REPO (Submit Original Form Onl		
R C C C C F M C M C C C C C C C	Abandon Repair Casing Change of Plans Convert to Injection Tracture Treat or Acidize fultiple Completion Other Liximate date work will start	New Construction Pull or Alter Csg Recomplete Reperforate Vent or Flare Water Shut-Off		Abandon * Repair Casing Change of Plans Convert to Injection Fracture Treat or Acidize OtherChemical/Flush Treatment	• •	New Construction Pull or Alter Csg Reperforate Vent or Flare Water Shut-Off
		1 00	DIVIPI	i results of Multiple Completions and Recompletions to di LETION OR RECOMPLETION REPORT AND LOG form	ferent rese	ervoirs on WELL
		1 . v	wust	be accompanied by a cement verification report.		

12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)

Please be advised that the above referenced well was chemically treated with 4000 gallons of low Ph fluid & 250 gallons of 15% HCL on 12/01/01.

RECEIVED

APR 2 2 2002

DIVISION OF OIL, GAS AND MINING

13.						
	f ,	$0 \circ 0 \circ 0$				
Name & Signature: Lynnette Allred	\forall	4.(IVV80A) = -	Title:	Administrative Assistant		10/10/01
	/}		- 110 0 .	Administrative Assistant	Date:	12/18/01
(This snace for state use only)						



DIVISION OF OIL GAS AND MINING

	'F OIL, GAS AND WIN	INIT		
2			5. Lease Designation and Serial Nur	mber:
SUNDRY NOTICES A	ND REPORTS ON	WELLS	6	
			N/A	
Do not use this form for proposals to drill new wells, de Use APPLICATION FOR PERMIT TO	epen existing wells, or to reenter plug DRILL OR DEEPEN form for such or	ged and abandoned wells.	7. Unit Agreement Name:	1 777 1
	DIVILLE ON DEEP EN TORNION SUCH PI	орозаіз.	UTU67921X Drunk 8. Well Name and Number:	ards Wash
1. Type of Well: OIL 🗆 GAS 🖄 OTHER:			3-203	
2. Name of Operator:			9. Aprivell Number:	
Phillips Petroleu	m Company		43-30388	
3. Address and Telephone Number:			10. Field or Pool, or Wildcat:	·
6825 South 5300 W	est, P.O. Box 851, Price, U	l' 84501 (435) 613 - 9777	Drunkards Wash	
4. Location of Well Footages: 1373' FSL, 1140' FWL			Onder Court	
	DOOR OLDON		County: Carbon County State:	
NW/SW, Sec.33, T14S	, RU9E, SLB&M		Utah	
11. CHECK APPROPRIATE BOXES TO	INDICATE NATURE (OF NOTICE, REPORT,	OR OTHER DATA	
NOTICE OF INTENT		S	UBSEQUENT REPORT	
(Submit in Duplicate)			(Submit Original Form Only)	
☐ Abandon	□ New Construction	☐ Abandon *		New Construction
☐ Repair Casing	☐ Pull or Alter Csg	☐ Repair Casing		Pull or Alter Csg
☐ Change of Plans	☐ Recomplete	☐ Change of Plans		Reperforate
☐ Convert to Injection	☐ Reperforate	□ Convert to Injection		l Vent or Flare
Fracture Treat or Acidize	□ Vent or Flare	☐ Fracture Treat or Acid		Water Shut-Off
Multiple Completion	☐ Water Shut-Off	☑ Other Chemical/I Date of work completion		
OtherApproximate date work will start	····	Date of work completion _	120010	-
		Report results of Multiple Complet	tions and Recompletions to different re	eservoirs on WELL
		* Must be accompanied by a ceme		

12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates. If well is directionally drilled, give subsurface locations and measured and true

Please be advised that the above referenced well was chemically treated with 4000 gallons of low Ph fluid & 250 gallons of 15% HCL on 12/01/01.

13. Name & Signature: Lynnette Allred

Title:

·allred

Administrative Assistant

Date: 12/18/01

(This space for state use only)

MAY 0 6 2002



DIVISION OF C	DIL, GAS AND MINII	NG.		
DIVIDION OF C	DIE, OAO AND MINNI	10	5. Lease Designation and Serial	
			• UTU-49931	12-48198
SUNDRY NOTICES AND	REPORTS ON	WFLLS	6. If Indian, Allottee or Tribe Nar	ne:
0011511111011011011011	THE OILTO OIL	VILLO	N/A	
Do not use this form for proposals to drill new wells, deepen	existing wells, or to reenter plugg	ed and abandoned wells.	7. Unit Agreement Name:	
Use APPLICATION FOR PERMIT TO DRI			UTU67921X Dru	ınkards Wash
1. Type of Well: OIL GAS 💆 OTHER:			8. Well Name and Number:	
1. Type of Weil. OIL II O/ (C II O TITELY)			8. Well Name and Number: USA 33-203	
2. Name of Operator:	Ya		9. API Well Number:	
Phillips Petroleum C	ompany		43-007-30388	
3. Address and Telephone Number:	DOD 051 D' 15	D 0.4501 (40.5) (10.0888	10. Field or Pool, or Wildcat:	· · ·
6825 South 5300 West,	P.O. Box 851, Price, U.	Г 84501 (435) 613-9777	Drunkards Wash	
4. Location of Well Footages: 1373' FSL, 1140' FWL			County: Carbon Count	1
	200 010 0 11		State:	.y
QQ, Sec., T., R., M.: NW/SW, SEC. 33, T14S, RG	09E, SLB & M		Utah	
11. CHECK APPROPRIATE BOXES TO INI	DICATE NATURE C	F NOTICE, REPORT.	OR OTHER DATA	
		, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	-	
NOTICE OF INTENT		s	SUBSEQUENT REPORT	
(Submit in Duplicate)			(Submit Original Form Only)	
□ Abandon □	New Construction	☐ Abandon *		☐ New Construction
□ Repair Casing □	Pull or Alter Csg	☐ Repair Casing		□ Pull or Alter Csg
☐ Change of Plans ☐	Recomplete	☐ Change of Plans		□ Reperforate
□ Convert to Injection □	Reperforate	□ Convert to Injection		□ Vent or Flare
☐ Fracture Treat or Acidize ☐	Vent or Flare	☐ Fracture Treat or Acid		☐ Water Shut-Off
☐ Multiple Completion ☐	Water Shut-Off	<u> </u>	/Flush Treatment	
Other		Date of work completion _	06/12/02	
Approximate date work will start				
		Report results of Multiple Comple COMPLETION OR RECOMPLETI		ent reservoirs on WELL
		* Must be accompanied by a cem	ent verification report.	

12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)

Please be advised that the above referenced well was chemically treated with 4000 gallons of low Ph fluid & 500 gallons of 4% HCL on 06/12/2002.

RECEIVED

AUG 14 2002

DIVISION OF OIL, GAS AND MINING

13. Name & Signature: Lynnette Allred	A. Allred Title:	Operations Clerk—Production	Date: 07/30/2002
(This space for state use only)			



131/151	JN (JE (JI) (345 ANIJ MINI	N// ÷	·		
BIVION	ON OF OIL, GAS AND MINI	5. Lease Designa	tion and Serial Number:		
SUNDRY NOTICE	S AND REPORTS ON	WELLS 6. If Indian, Alloha	se or Tribe Name:		
Do not use this form for proposals to drill new Use APPLICATION FOR PE	ged and abandoned wells. 7. Unit Agreemen	7. Unit Agreement Name: UTU67921X Drunkards Wash			
1. Type of Well: OIL 🗆 GAS 💆 OTHER:	8. Well Name an				
2. Name of Operator: Phillips Pe	roleum Company	9. API Well Numl 43-007-30	••••		
Address and Telephone Number: 6825 South 5	300 West, P.O. Box 851, Price, U	T 84501 (435) 613-9777 10. Field or Pool, Drunkard			
4. Location of Well Footages: 1373' FSL, 1140' I NW/SW, SEC. 33,	FWL T14S, R09E, SLB & M	County: Carl State: Uta	bon County h		
11. CHECK APPROPRIATE BOXE	S TO INDICATE NATURE (OF NOTICE, REPORT, OR OTHE	R DATA		
NOTICE OF IN (Submit in Dupl	· - · - ·	SUBSEQUENT REPORT (Submit Original Form Only)			
□ Abandon □ Repair Casing □ Change of Plans □ Convert to Injection □ Fracture Treat or Acidize □ Multiple Completion □ Other	□ New Construction □ Pull or Alter Csg □ Recomplete □ Reperforate □ Vent or Flare □ Water Shut-Off	□ Abandon * □ Repair Casing □ Change of Plans □ Convert to Injection □ Fracture Treat or Acidize □ Other Chemical/Flush Treat □ Date of work completion			
		Report results of Multiple Completions and Recomple COMPLETION OR RECOMPLETION REPORT AND * Must be accompanied by a cement verification reports.	LOG form.		

12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates. If well is directionally drilled, give subsurface locations and measured and true

Please be advised that the above referenced well was chemically treated with 4000 gallons of low Ph fluid & 500 gallons of 4% HCL on 06/12/2002.

13.

Name & Signature: Lynnette Allred

f.allred

Operations Clerk—Production

Date: 07/30/2002

(This space for state use only)



OCT 0 7 2002

ORIGINAL

DIVISION OF	OIL,	G	٩S	AND	MINING

DIVISION OF OIL, GAS AND MINI	NG
,	5. Lease Designation and Serial Number:
	ML-48178
SUNDRY NOTICES AND REPORTS ON	WELLS 6. If Indian, Allottee or Tribe Name:
	N/A
Do not use this form for proposels to drill new wells, deepen existing wells, or to reenter plug	ged and abandoned wells. 7. Unit Agreement Name:
Use APPLICATION FOR PERMIT TO DRILL OR DEEPEN form for such pr	oposals. UTU67921X Drunkards Wash
1. Type of Well: OIL ロ GAS 💆 OTHER:	8. Well Name and Number:
	UTAH 33-203
2. Name of Operator: Phillips Petroleum Company	9. API Well Number:
	43-007-30388
3. Address and Telephone Number:	10. Field or Pool, or Wildcat:
6825 South 5300 West, P.O. Box 851, Price, U	1 84501 (435) 613-9777 Drunkards Wash
4. Location of Well Footages: 1373' FSL, 1140' FWL	
0 h h =	County: Carbon County
QQ, Sec., T., R., M.: NW/SW, SEC. 33, T14S, R09E, SLB & M	State: Utah
11. CHECK APPROPRIATE BOXES TO INDICATE NATURE C	
TO THE CONTRACT OF THE CONTRAC	T NOTICE, REPORT, OR OTHER DATA
NOTICE OF INTENT	SUBSEQUENT REPORT
(Submit in Duplicate)	(Submit Original Form Only)
The Constitution	☐ Abandon * ☐ New Construction
☐ Repair Casing ☐ Pull or Alter Csg	☐ Repair Casing ☐ Pull or Alter Csg
☐ Change of Plans ☐ Recomplete	☐ Change of Plans ☐ Reperforate
☐ Convert to Injection ☐ Reperforate	☐ Convert to Injection ☐ Vent or Flare
☐ Fracture Treat or Acidize ☐ Vent or Flare	☐ Fracture Treat or Acidize ☐ Water Shut-Off
☐ Multiple Completion ☐ Water Shut-Off	☐ Other Chemical/Flush Treatment
Other Approximate data work will start	Date of work completion11/06/02
Approximate date work will start	
	Report results of Multiple Completions and Recompletions to different reservoirs on WELL COMPLETION OR RECOMPLETION REPORT AND LOG form.
	* Must be accompanied by a cement verification report.
DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and giverial depths for all markers and zones pertinent to this work.)	e pertinent dates. If well is directionally drilled, give subsurface locations and measured and true
and an analysis and an analysi	
Please be advised that the above referenced well was ch	nemically treated with 250 gallons of 15% HCL on
11/06/02.	Salary Court William 200 Salions of 1070 Holl on
	חבסבוו/בח
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	IAN a O assa
	JAN 2 3 2003
	DIV. OF OIL, GAS & MINING

Administrative Assistant

Date: 01/16/03

(4/94) (See Instructions on Reverse Side)

(This space for state use only)

Name & Signature: Lynnette Allred

OPERATOR CHANGE WORKSHEET

ROUTING

1. GLH 2. CDW 2 3. FILE

Change of Operator (Well Sold)

5. If **NO**, the operator was contacted contacted on:

Designation of Agent/Operator

Operator Name Change

X Merger

The operator of the well(s) listed below has changed, effective: 12-31-02						
FROM: (Old Operator):		TO: (New O	erator):			
PHILLIPS PETROLEUM COMPANY	CONOCOPHILLIPS COMPANY					
Address: 980 PLAZA OFFICE		Address: P O E				
BARTLESVILLE, OK 74004		HOUSTON, T	X 77252			
Phone: 1-(918)-661-4415		Phone: 1-(832)	-486-2329			
Account No. N1475		Account No.	N2335			
CA No.		Unit:	DRUNKA	RDS WASI	н	
WELL(S)						
		API NO	ENTITY	LEASE	WELL	WELL
NAME	RNG		NO	TYPE	TYPE	STATUS
UTAH 30-196	30-14S-09E	43-007-30344	11256	STATE		P
UTAH 31-200		43-007-30385		STATE	GW	P
UTAH 31-198		43-007-30406		STATE	GW	P
KAKATSIDES 31-197	31-14S-09E	43-007-30420	11256	FEE	GW	P
UTAH 31-199	31-14S-09E	43-007-30480	11256	STATE	GW	P
UTAH 32-158	32-14S-09E	43-007-30333	11256	STATE	GW	P
UTAH 32-159	32-14S-09E	43-007-30334	11256	STATE	GW	P
UTAH 32-161	32-14S-09E	43-007-30336	11256	STATE	GW	P
UTAH 32-160	32-14S-09E	43-007-30398	11256	STATE	GW	P
UTAH 33-201	33-14S-09E	43-007-30386	11256	STATE	GW	P
UTAH 33-202	33-14S-09E	43-007-30387	11256	STATE	GW	P
UTAH 33-203	33-14S-09E	43-007-30388	11256	STATE	GW	P
UTAH 33-204	33-14S-09E	43-007-30389	11256	STATE	GW	P
UTAH 34-211	34-14S-09E	43-007-30114	11256	STATE	GW	P
UTAH 34-9-32	34-14S-09E	43-007-30195	11256	STATE	GW	P
UTAH 34-1-31	34-14S-09E	43-007-30196	11256	STATE	GW	P
UTAH 35-1-9	35-14S-09E	43-007-30180	11256	STATE	GW	P
UTAH 35-10-27	35-14S-09E	43-007-30197	11256	STATE	GW	P
UTAH 35-13-28	35-14S-09E	43-007-30198	11256	STATE	GW	P
UTAH 35-3-26	35-14S-09E	43-007-30203	11256	STATE	GW	P
OPERATOR CHANGES DOCUMENTATION Enter date after each listed item is completed 1. (R649-8-10) Sundry or legal documentation was received from the FORMER operator on: 01/08/2003						
2. (R649-8-10) Sundry or legal documentation was received from the NEW operator on: 01/08/2003						
3. The new company has been checked through the Departme	ent of Commo	erce, Division o	f Corporat	ions Datab	ase on:	02/03/2003
4. Is the new operator registered in the State of Utah:	YES	Business Numb	er:	562960-014	3	

6. (R649-9-2)Waste Management Plan has been received on: <u>IN PLACE</u>
7.	Federal and Indian Lease Wells: The BLM and or the BIA has approved the merger, name change, or operator change for all wells listed on Federal or Indian leases on: 01/14/2003
8.	Federal and Indian Units: The BLM or BIA has approved the successor of unit operator for wells listed on: 01/14/2003
9.	Federal and Indian Communization Agreements ("CA"): The BLM or BIA has approved the operator for all wells listed within a CA on: 01/14/2003
10	Underground Injection Control ("UIC") The Division has approved UIC Form 5, Transfer of Authority to Inject, for the enhanced/secondary recovery unit/project for the water disposal well(s) listed on: N/A
D A	Changes entered in the Oil and Gas Database on: 02/07/2003
2.	Changes have been entered on the Monthly Operator Change Spread Sheet on: 02/07/2003
3.	Bond information entered in RBDMS on: N/A
4.	Fee wells attached to bond in RBDMS on: N/A
ST	ATE WELL(S) BOND VERIFICATION: State well(s) covered by Bond Number: 8140-60-24
	DERAL WELL(S) BOND VERIFICATION: Federal well(s) covered by Bond Number: 8015-16-69
	DIAN WELL(S) BOND VERIFICATION: Indian well(s) covered by Bond Number: N/A
	E WELL(S) BOND VERIFICATION: (R649-3-1) The NEW operator of any fee well(s) listed covered by Bond Number 6196922
	The FORMER operator has requested a release of liability from their bond on: N/A The Division sent response by letter on: N/A
3. (ASE INTEREST OWNER NOTIFICATION: R649-2-10) The FORMER operator of the fee wells has been contacted and informed by a letter from the Division of their responsibility to notify all interest owners of this change on: N/A
СО	MMENTS:



United States Department of the Interior

BUREAU OF LAND MANAGEMENT

Eastern States Office 7450 Boston Boulevard Springfield, Virginia 22153

IN REPLY REFER TO 3106.8(932.34)WF

January 16, 2003

NOTICE

ConocoPhillips Company P.O. Box 7500

Bartlesville, Oklahoma 74005

Oil & Gas Leases

Merger/Name Change Recognized

Acceptable evidence was received in this office on January 14, 2003, concerning the change of name of Phillips Petroleum Company to ConocoPhillips Company and the merger of Conoco Incorporated into ConocoPhillips Company on Federal oil and gas leases, with ConocoPhillips Company being the surviving entity.

The Secretary of the State of Delaware certified the effective date of this merger effective December 31, 2002.

The oil and gas lease files identified on the enclosed exhibit have been noted to the merger. The exhibit was compiled from a list of leases obtained from your list of leases. Eastern States has not abstracted the lease files to determine if the entities affected by this merger hold an interest in the leases identified nor have we attempted to identify leases where the entities are the operator on the ground maintaining no vested record title or operating rights interest. We are notifying the Minerals Management Service and all applicable Bureau of Land Management offices of this merger and name change by a copy of this notice. If additional documentation for changes of operator are required by our Field Offices, you will be contacted by them.

If you identify other leases in which the merging entity maintain an interest, please contact this office and we will appropriately document those files with a copy of this Notice.

By Operation of law the name of the principal on Nationwide Oil and Gas Bond held by Conoco Incorporated (ES0085) has been changed to ConocoPhillips Company.

If you have any questions, please contact Bill Forbes at 703-440-1536.

Stullet Brubes

Wilbert B. Forbes
Land Law Examiner
Branch of Use Authorization
Division of Resources Planning, Use
and Protection

DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING

		FORM 9
	5. LEA	SE DESIGNATION AND SERIAL NUMBER:
	6. IF IN	IDIAN, ALLOTTEE OR TRIBE NAME:
, or to	7. UNI	T or CA AGREEMENT NAME:
		L NAME and NUMBER:
_	_ + + -	Attached List
		NUMBER:
		List
5	10. FIE	LD AND POOL, OR WILDCAT:
	COUNT	Y :
	STATE	UTAH
EPO	₹T, O	R OTHER DATA
		REPERFORATE CURRENT FORMATION
		SIDETRACK TO REPAIR WELL
		TEMPORARILY ABANDON
		TUBING REPAIR
	\Box	VENT OR FLARE
		WATER DISPOSAL
		WATER SHUT-OFF
		OTHER:
ATION		
volume	s, etc.	
		er 31, 2002. In connection ed to "ConocoPhillips

SUNDRY NOTICES AND REPORTS ON WELLS Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals. 1. TYPE OF WELL OTHER All OIL WELL GAS WELL [] 2. NAME OF OPERATOR: Phillips Petroleum Company 3. ADDRESS OF OPERATOR: PHONE NUMBER: cary Bartlesville 74004 980 Plaza Office STATE OK (918) 661-441 4. LOCATION OF WELL FOOTAGES AT SURFACE: See Attached List QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN: CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, R 11. TYPE OF ACTION TYPE OF SUBMISSION DEEPEN ACIDIZE NOTICE OF INTENT (Submit in Duplicate) ALTER CASING FRACTURE TREAT Approximate date work will start: CASING REPAIR **NEW CONSTRUCTION** CHANGE TO PREVIOUS PLANS OPERATOR CHANGE PLUG AND ABANDON CHANGE TUBING SUBSEQUENT REPORT CHANGE WELL NAME PLUG BACK (Submit Original Form Only) CHANGE WELL STATUS PRODUCTION (START/RESUME) Date of work completion: COMMINGLE PRODUCING FORMATIONS RECLAMATION OF WELL SITE CONVERT WELL TYPE RECOMPLETE - DIFFERENT FORM 12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, Conoco Inc. was merged into Phillips Petroleum Company, the surviving corporation, o

with this merger and effective on the same date, the name of the surviving corporation Company". We are requesting that a new Operator Number be assigned to ConocoPhillips Company.

Please send production reporting forms to Herb Henderson at ConocoPhillips Company, 315 S. Johnstone, 980 Plaza Office, Bartlesville, OK 74004. Herb's phone number is 918-661-4415.

Current Operator Phillips Petroleum Company Steve de Albuayeraue

New Operator ConocoPhillips Company

Yolanda Perez

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JAN 0 8 2003

DIV. OF OIL, GAS & MINING

Yolanda Perez Sr. Regulatory Analyst NAME (PLEASE PRINT) TITLE 12/30/2002 SIGNATURE

(This space for State use only)



Re:

Notice of Address Change, Merger and Name Change

Address Change effective December 2, 2002

Merger and Name Change effective December 31, 2002

find ended on April 2007 Divisions of Oil, Gas, and Mining Attn: Mr. John Baza 1594 West North Temple. Suite 1210, P. O. Box 145801 Salt Lake City, UT 84114-5801

STRO LAL Pyramid Ct., Sec. 204

Gentlemen:

- 1. Effective December 2, 2002, Phillips Petroleum Company will close its Englewood, Colorado Rocky Mountain Region office. After that time, all correspondence, notices and invoice for Land related matters should be directed to the address(es) noted below. Note that until December 31, 2002, all properties in which Phillips held an interest will continue to be operated by Phillips Petroleum Company, a wholly-owned subsidiary of ConocoPhillips.
- On December 31, 2002, Phillips Petroleum Company and Conoco Inc. will merge, and the surviving corporation will be renamed "ConocoPhillips Company".

In accordance with the notice provisions of the Operating Agreements and other agreements, if any, between our companies, please adjust your company/organization records, effective for address purposes as of December 2, 2002, and for company name purposes, as of January 1, 2003, to reflect the following information for addressing and delivery of notices, invoicing and payment, and communications with ConocoPhillips Company. This will also apply to Lease Sale notices and other lease-related correspondence and notifications.

U.S. Mail Address:

ConocoPhillips Company P.O. Box 2197 Houston, Texas 77252 Attn: Chief Landman. San Juan/Rockies

Physical Address & Overnight Delivery:

ConocoPhillips Company 550 Westlake Park Blvd. Three Westlake Park 3WL, Room WL 9000 Houston, Texas 77079 Attn: Chief Landman, San Juan/Rockies

All ballots and official notices/responses sent by facsimile transmission should be sent to the following contact:

Attn: Chief Landman. San Juan/Rockies

Fax No.: 832-486-2688 or

832-486-2687

Please contact the undersigned immediately if you have any questions. This notice does not apply to royalty inquiries, joint interest billings, or revenue remittances. Please continue to use the same addresses you are currently using for these matters Willian Painbai

Sincerely,

RECLIVED

DEC 0 2 2002

DIVISION OF OIL, GAS AND MINING



SECRETARY'S CERTIFICATE

I, the undersigned, Jennifer M. Garcia, Assistant Secretary of ConocoPhillips Company, formerly Phillips Petroleum Company, organized and existing under and by virtue of the laws of the State of Delaware (the "Corporation"), hereby certify that:

- 1. As Assistant Secretary I am authorized to execute this certificate on behalf of the Corporation.
- 2. The attached photocopy of the Certificate of Amendment to the Restated Certificate of Incorporation of Phillips Petroleum Company (to be renamed ConocoPhillips Company) is a true and correct copy as filed in the office of the Secretary of State of Delaware on the 12th day of December 2002, with an effective date of January 1, 2003 and such Certificate of Amendment has not been modified, amended, rescinded or revoked and is in full force and effect as of the date hereof
- 3. The attached photocopy of the Certificate of Merger of Conoco Inc. with and into ConocoPhillips Company is a true and correct copy as filed in the office of the Secretary of State of Delaware on the 12th day of December 2002, with an effective date of December 31, 2002 and such Certificate of Merger has not been modified, amended, rescinded or revoked and is in full force and effect as of the date hereof.

IN WITNESS WHEREOF, I have hereunto set my hand as Assistant Secretary and affixed the corporate seal of the Corporation this 7th day of January 2003.

ocoPhillips Company

Susant Short

STATE OF TEXAS

COUNTY OF HARRIS

This instrument was acknowledged before me on January 7, 2003, by Jennifer M. Garcia, Assistant Secretary of ConocoPhillips Company, a Delaware corporation, on behalf of said Corporation

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JAN n 8 2003

DIV. OF OIL, GAS & MINING



The First State

I, HARRIET SMITH WINDSOR, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF AMENDMENT OF "PHILLIPS PETROLEUM COMPANY", CHANGING ITS NAME FROM "PHILLIPS PETROLEUM COMPANY" TO "CONOCOPHILLIPS COMPANY", FILED IN THIS OFFICE ON THE TWELFTH DAY OF DECEMBER, A.D. 2002, AT 1:41 O'CLOCK P.M.

AND I DO HEREBY FURTHER CERTIFY THAT THE EFFECTIVE DATE OF THE AFORESAID CERTIFICATE OF AMENDMENT IS THE THIRTY-FIRST DAY OF DECEMBER, A.D. 2002, AT 11 O'CLOCK P.M.

JAN 0 8 2003

DIV. OF OIL, GAS & MINING



Darriet Smith Hindson

Harriet Smith Windsor, Secretary of State

AUTHENTICATION: 2183360

DATE: 01-02-03

0064324 8100

030002793

STATE OF DELAWARE (THU) 12. 12' 02 13:32/ST. 13:540748748660756777EP 5 DIVISION OF CORPORATIONS FILED 01:41 PM 12/12/2002 020763238 - 0064324

CERTIFICATE OF AMENDMENT

to the

RESTATED CERTIFICATE OF INCORPORATION

of

PHILLIPS PETROLEUM COMPANY (to be renamed ConocoPhillips Company)

Phillips Petroleum Company ("Phillips"), a corporation organized and existing under the General Corporation Law of the State of Delaware (the "DGCL"), hereby certifies that:

- 1. The amendments to Phillips' Restated Certificate of Incorporation set forth below were duly adopted in accordance with the provisions of Section 242 of the DGCL and have been consented to in writing by the sole stockholder of Phillips in accordance with Section 228 of the DGCL.
- 2. Phillips' Restated Certificate of Incorporation is hereby amended by deleting Article I thereof and replacing in lieu thereof a new Article I reading in its entirety as follows:

"The name of the corporation (which is hereinafter referred to as the "Corporation") is ConocoPhillips Company."

- 3. Phillips' Restated Certificate of Incorporation is hereby amended by deleting Section 1 of Article IV thereof and replacing in lieu thereof a new Section 1 reading in its entirety as follows:
 - "Section 1. The Corporation shall be authorized to issue 2,100 shares of capital stock, of which 2,100 shares shall be shares of Common Stock, \$.01 par value ("Common Stock")."
- 4. Pursuant to Section 103(d) of the DGCL, this amendment will become effective at 11:00 p.m., Eastern time, on December 31, 2002.

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JAN 0 8 2003

IN WITNESS WHEREOF, Phillips has caused this certificate to be executed this 12th day of December, 2002.

PHILLIPS PETROLEUM COMPANY

Name:

Rick A. Harrington

Senior Vice President, Legal, and General Counsel Title:

HOU03:884504.1

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DIV. OF OIL, GAS & MINING



PAGE

The First State

I, HARRIET SMITH WINDSOR, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF MERGER, WHICH MERGES:

"CONOCO INC.", A DELAWARE CORPORATION,

WITH AND INTO "CONOCOPHILLIPS COMPANY" UNDER THE NAME OF "CONOCOPHILLIPS COMPANY", A CORPORATION ORGANIZED AND EXISTING UNDER THE LAWS OF THE STATE OF DELAWARE, AS RECEIVED AND FILED IN THIS OFFICE THE TWELFTH DAY OF DECEMBER, A.D. 2002, AT 1:44 O'CLOCK P.M.

AND I DO HEREBY FURTHER CERTIFY THAT THE EFFECTIVE DATE OF THE AFORESAID CERTIFICATE OF MERGER IS THE THIRTY-FIRST DAY OF DECEMBER, A.D. 2002, AT 11:59 O'CLOCK P.M.

JAN 0 8 2003

DIV. OF OIL, GAS & MINING



Warriet Smith Hindson
Harriet Smith Windson, Secretary of State

AUTHENTICATION: 2183370

DATE: 01-02-03

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030002793

(THU) | 2. | 12 | 02 | 13:35/ST. | 13:54/ARX 40:64/55/27 92 | 16
DIVISION OF CORPORATIONS
FILED 01:44 PM 12/12/2002
020763253 - 0064324

CERTIFICATE OF MERGER

of

Conoco Inc.
(a Delaware corporation)

with and into

ConocoPhillips Company (a Delaware corporation)

Phillips Petroleum Company, a Delaware corporation to be renamed ConocoPhillips Company prior to the effective time of this certificate of merger (the "Surviving Corporation"), in compliance with the requirements of the General Corporation Law of the State of Delaware (the "DGCL") and desiring to effect a merger of Conoco Inc., a Delaware corporation formerly incorporated under the name Du Pont Holdings, Inc. (the "Merging Corporation," and together with the Surviving Corporation, the "Constituent Corporations"), with and into the Surviving Corporation, and acting by its duly authorized officer, DOES HEREBY CERTIFY that:

First: As of the date hereof, the name and state of incorporation of each of the Constituent Corporations of the merger are as follows:

NAME

STATE OF INCORPORATION

PHILLIPS PETROLEUM COMPANY

Delaware

CONOCO INC.

Delaware

Second: An agreement and plan of merger has been approved, adopted, certified, executed and acknowledged by each of the Constituent Corporations in accordance with the requirements of Section 251 of the DGCL;

Third: The name of the Surviving Corporation will be ConocoPhillips Company;

Fourth: The Certificate of Incorporation of ConocoPhillips Company immediately prior to the merger shall be the Certificate of Incorporation of the Surviving Corporation until such time as it may be amended in accordance with applicable law and the provisions thereof;

Fifth: The executed agreement and plan of merger is on file at an office of the Surviving Corporation, the address of which is 600 North Dairy Ashford, Houston, Texas 77079;

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JAN 0 8 2003

A copy of the agreement and plan of merger will be furnished by the Surviving Corporation, on request and without cost, to any stockholder of any Constituent Corporation; and

Seventh: Pursuant to Section 103(d) of the DGCL, this certificate of merger will become effective at 11:59 p.m., Eastern time, on December 31, 2002.

Dated: December 12, 2002

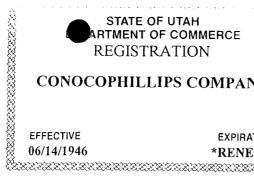
PHILLIPS PETROLEUM COMPANY

(a Delaware corporation)

Name: Rick A. Harrington

Title: Senior Vice President, Legal, and General Counsel

RECEIVED JAN 0 8 2003



CONOCOPHILLIPS COMPANY

Corporation - Foreign - Profit 562960-0143

REFERENCE NUMBER(S), CLASSIFICATION(S) & DETAIL(S)

EXPIRATION *RENEWAL

UNITED STATES CORP CO CONOCOPHILLIPS COMPANY GATEWAY TOWER EAST STE 900 10 EAST SOUTH TEMPLE SLC UT 84133

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DIV. OF OIL, GAS & MINING

STATE OF UTAH DEPARTMENT OF COMMERCE DIVISION OF CORPORATIONS & COMMERCIAL CODE

REGISTRATION

EFFECTIVE DATE:

06/14/1946

EXPIRATION DATE:

*RENEWAL

ISSUED TO:

CONOCOPHILLIPS COMPANY



REFERENCE NUMBER(S), CLASSIFICATION(S) & DETAIL(S)

562960-0143

Corporation - Foreign - Profit

*RENEWAL

You will need to renew your registration each anniversary date of the effective date. Exceptions: DBAs and Business Trusts renew every three (3) years from the effective date.

API Well Number	Well Name	Well Type	Well Status	Sec	Twpr	Twpd	Rnan	Rngg
43-007-30887-00-00		Gas Well	APD	32		S	10	
43-007-30865-00-00	COTNER 29-549	Gas Well	APD	29		S	10	
43-007-30837-00-00	DALLIN 32-615	Gas Well	APD	32		S	9	
43-047-34551-00-00	FED 43-24-3 #1	Gas Well	APD	24		S	17	
43-047-33982-00-00		Gas Well	APD	17		S	18	
	FEDERAL 12-29-7 1	Gas Well	APD	29	9		19	
43-047-34472-00-00	FEDERAL 31-31-6 1	Gas Well	APD	31		S	19	
43-007-30864-00-00	MCKENDRICK 29-548	Gas Well	APD	29			10	
43-015-30512-00-00	PPCO 19-379	Gas Well	APD	19	16	S		E
43-015-30515-00-00	PPCO 24-562	Gas Well	APD	24	16		8	
43-015-30548-00-00	PPCO 30-605	Gas Well	APD	30	16			E
43-007-30888-00-00	PRICE 32-438	Gas Well	APD	32	14	S	10	
43-007-30813-00-00	RITZAKIS 33-514	Gas Well	APD	33	13			E
43-007-30766-00-00	RITZAKIS 33-516	Gas Well	APD	33	13	S	9	E
43-007-30838-00-00	ROWLEY 32-616	Gas Well	APD	32	13	S	9	E
43-007-30863-00-00	SCHMIDT 29-531	Gas Well	APD	29	14	S	10	E
43-007-30797-00-00	SEELY 15-498	Gas Well	APD	15	14	S	8	E
43-007-30798-00-00	SEELY 15-499	Gas Well	APD	15	14	S	8	E
43-007-30799-00-00	SEELY 15-500	Gas Well	APD	15	14	S	8	
43-007-30796-00-00	SEELY 22-492	Gas Well	APD	22	14	S	8	E
43-007-30801-00-00	SEELY 22-502	Gas Well	APD	22	14	S	8	E
43-007-30802-00-00	SEELY 22-503	Gas Well	APD	22	14	S	8	
43-007-30711-00-00	USA 09-452	Gas Well	APD	9	15	S	8	Е
43-015-30351-00-00	USA 11-313	Gas Well	APD	11	16	S	9	E
43-015-30398-00-00	USA 12-385	Gas Well	APD	12	16	S	9	E
43-015-30409-00-00	USA 12-426	Gas Well	APD	12	16	S	9	E
43-007-30805-00-00		Gas Well	APD	14	14	S	8	E
43-007-30806-00-00		Gas Well	APD	14	14		8	
43-007-30676-00-00		Gas Well	APD	15	15		8	E
43-015-30417-00-00		Gas Well	APD	21	16		9	
43-015-30416-00-00			APD	21	16		9	E
43-015-30415-00-00			APD	21	16		9	
43-007-30515-00-00			APD	31	15		10	
43-007-30835-00-00		Gas Well	APD	33	13		9	
43-007-30836-00-00		Gas Well		33	13		9	
43-007-30803-00-00			APD	34	14		8	<u>E</u>
43-007-30478-00-00			APD	5		S	9	<u>E</u>
43-015-30411-00-00			APD	16	16		9	E
43-015-30412-00-00		ļ	APD	16	16		9 9 9 9	<u>E</u>
43-015-30413-00-00			APD	16	16		9	<u>E</u>
43-015-30299-00-00			APD	18	16		9	<u>E</u>
43-015-30420-00-00		,,,,,,,,,,,	APD	19	16		9	<u>E</u>
43-015-30492-00-00			APD	19	16		9	
43-007-30891-00-00			APD	19	14		10	
43-015-30414-00-00			APD	20	16		9	
43-015-30421-00-00			APD	20	16		9	
43-015-30518-00-00			APD	25	16		8	
43-015-30539-00-00			APD	25	16		8	
43-015-30540-00-00			APD	25	16		8	
43-007-30817-00-00			APD	25	13		9	
43-015-30543-00-00			APD	26	16		8	
43-015-30547-00-00			APD	29	16		9	
43-007-30889-00-00			APD	32	14		10	
43-007-30814-00-00	UTAH 35-506	Gas Well	APD	35	13	S	9	<u> </u>



API Well Number	Well Name	Well Type	Well Status	Sec	Twpn	Twpd	Rnan	Rnad
43-047-33750-00-00		Gas Well	Р	29		S		
	GAROFOLA 26-482	Gas Well	P	26	15		19 8	F
	GIACOLETTO 11-113	Gas Well	P	11	14		9	E
	GIACOLETTO 13-120	Gas Well	P	13	14			E
	GIACOLETTO 14-121	Gas Well	P	14	14			E
	HELPER & ASSOC 07-307	Gas Well	P	7	15		9	E
L	HELPER & ASSOC 18-236	Gas Well	P	18	15			E
	HELPER & ASSOC 18-308	Gas Well	P	18	15		9	E
	HELPER & ASSOC 8-232	Gas Well	P	8	15			E
·	HELPER & ASSOCIATES 7-84	Gas Well	P	7	15		9	E
43-007-30588-00-00		Gas Well	Р	16	15		10	E
·	KAKATSIDES 31-197	Gas Well	P	31	14		9	E
43-007-30296-00-00		Gas Well	P	17	15		10	E
43-007-30323-00-00		Gas Well	Р	16	14		9	E
	PETES WASH 23-12 #1	Gas Well	Р	12	10		17	
43-007-30748-00-00		Gas Well	Р	25	15		8	
43-007-30749-00-00		Gas Well	Р	25	15		8	
43-007-30754-00-00		Gas Well	Р	26	15		8	
43-007-30755-00-00		Gas Well	Р	26	15		8	
43-007-30745-00-00		Gas Well	Р	26	15		8	
	PINNACLE PEAK 19-171	Gas Well	Р	19	14			E
43-007-30845-00-00		Gas Well	Р	10	15		8	
43-007-30282-00-00		Gas Well	Р	19	15		10	
43-007-30283-00-00		Gas Well	Р	19	15		10	
43-007-30346-00-00	POWELL 30-173	Gas Well	Р	30	15		10	E
43-015-30279-00-00	PPCO 10-557	Gas Well	Р	10	16		8	
43-015-30494-00-00	PPCO 15-555	Gas Well	Р	15	16	S	8	
43-007-30211-00-00	PRETTYMAN 10-15-34	Gas Well	Р	10	14	s	9	E
43-007-30340-00-00	PRETTYMAN 11-114	Gas Well	Р	11	14	S	9	E
43-007-30653-00-00	RGC 21-331	Gas Well	Р	21	15	S	9	E
43-007-30743-00-00	RGC 21-332	Gas Well	P	21	15	S	9	Ε
43-007-30747-00-00	RGC 25-460	Gas Well	P	25	15	S		Е
43-007-30559-00-00	RGC 28-318	Gas Well	Р	28	15	S	9	E
43-007-30518-00-00	RGC 28-319	Gas Well	Р	28	15			E
43-007-30509-00-00	RITZAKIS 03-408	Gas Well	P	3	14	S	9	E
43-007-30473-00-00	RITZAKIS 5-304	Gas Well	Р	5	14	S	9	E .
43-007-30474-00-00		Gas Well	Р	5	14		9	
43-007-30475-00-00	RITZAKIS 8-298	Gas Well	P	8 8	14	S	9	П
43-007-30479-00-00	RITZAKIS 8-299	Gas Well	Ρ _	8	14		9	
43-007-30476-00-00	RITZAKIS 8-300	Gas Well	Р	8	14		9	
43-007-30374-00-00	ROBERTSON 32-127	Gas Well	Ρ _	32	14		10	
43-007-30610-00-00	SAMPINOS 16-131	Gas Well	Р	16	15		10	
43-007-30723-00-00			P	16	15		10	
43-007-30765-00-00	SAMPINOS 16-521		Р	16	15		10	
43-007-30800-00-00	SEELY 22-501	Gas Well	Р	22	14	S _	8	
43-007-30130-00-00			Р	25	14		9	
43-007-30142-00-00			Р	36	14		9	E
	STELLA-HAMAKER 10-174		Р	10	15		8	E
43-007-30746-00-00	TABOR 23-468	Gas Well	P	23	15		8	E
43-007-30319-00-00	TELONIS 15-142	Gas Well	Р	15	14	S	9	
43-007-30322-00-00	TELONIS 16-145	Gas Well	P	16	14	S	9	
43-007-30300-00-00	TELONIS 19-150	Gas Well	P	19	14		9	
43-007-30299-00-00	TELONIS 19-151	Gas Well	Р	19	14	S	9	E
43-007-30327-00-00	TELONIS 20-152	Gas Well	Р _	20	14	S	9	E

API Well Number	Well Name	Well Type	Well Status	Sec	Twpr	Twpd	Rnan	Rngg
43-007-30631-00-00		Gas Well	Р	13		S		E
43-007-30707-00-00	USA 13-447	Gas Well	Р	13		S		E
43-007-30706-00-00	USA 13-470	Gas Well	P	13		S		E
43-007-30789-00-00	USA 13-474	Gas Well	P	13	1	S		E
43-007-30790-00-00		Gas Well	P	13		S		E
43-007-30568-00-00		Gas Well	P	13				Ē
43-007-30404-00-00		Gas Well	P	14				E
43-015-30418-00-00		Gas Well	P	1	16			E
43-007-30579-00-00		Gas Well	P	14	15			E
43-007-30634-00-00		Gas Well	P	14	15		Ω Ω	E
43-007-30646-00-00		Gas Well	P	14	15			E
43-007-30647-00-00		Gas Well	P	14	15			E
43-007-30791-00-00		Gas Well	P	14	14	1		E
43-007-30792-00-00		Gas Weil	P	14	14		8	_
43-007-30529-00-00		Gas Well	P	14	14		9	F
43-007-30263-00-00		Gas Well	P	14	14		9	E
43-007-30450-00-00		Gas Well	P	15	14		9	
43-007-30423-00-00		Gas Well	P	15	14		9	
43-007-30690-00-00		Gas Well	P	15	15		8	
43-007-30691-00-00		Gas Well	P	15	15		- 0	<u>-</u>
43-007-30264-00-00		Gas Well	P	15	14		8	-
43-007-30422-00-00		Gas Well	P	17	14		9	<u> </u>
43-007-30622-00-00		Gas Well	P	17	14		9	<u></u>
43-007-30618-00-00		Gas Well	' Р	18	14		9	
43-007-30417-00-00		Gas Well	P	18	14		9	
43-007-30619-00-00		Gas Well	P	18	14		9	
43-007-30393-00-00		Gas Well	P	19	15		10	
43-007-30392-00-00		Gas Well	P	19	15		10	
43-007-30448-00-00		Gas Well	P	20	15		10	
43-007-30451-00-00		Gas Well	P	20	15		10	
43-007-30590-00-00		Gas Well	P	20	15		10	
43-007-30591-00-00			P	20	15		10	
43-007-30424-00-00			P	21	14		9	
43-007-30425-00-00			P	21	14		9	
43-007-30426-00-00			P	22	14		9	
43-007-30477-00-00	110 4 00 100		P	22	14		9	
43-007-30700-00-00			P	22	15		8	
43-007-30611-00-00			P	23	14		8	
43-007-30650-00-00			P	23	15		8	
43-007-30704-00-00			P	23	15		8	
43-007-30503-00-00			P	23	15		8	
43-007-30793-00-00			P	23	14		8 1	
43-007-30794-00-00	T		P	23	14		8 1	=-1
43-007-30795-00-00			<u>'</u> Р	23	14		8 1	
43-007-30469-00-00			P	24	14		8 1	
43-007-30612-00-00 L			P	24	14 5		8 8	
43-007-30613-00-00			P	24	14		8 8	
43-007-30651-00-00 L	Ta		P	24	15 3		8	
43-007-30648-00-00 L			P I	24	15 3		8 8	
43-007-30708-00-00			P	24	14 5			
43-007-30652-00-00 L	T_ :		P	24			8	
43-007-30032-00-00 (15 5		8 8	
43-007-30705-00-00 L			P	24	15 9		8 6	
43-007-30503-00-00 (P	25	15 8		8 E	
-0-001-00014-00-00 (C	OUT 20-383	Gas Well	P	26	14 5	S	8 E	=



API Well Number	Well Name	Well Type	Well Status	Sec	Twpn	Twpd	Rngn	Rngd
43-007-30430-00-00	UTAH 06-223	Gas Well	Р	6		S		E
43-007-30562-00-00	UTAH 06-330	Gas Well	Р	6		S		E
43-007-30716-00-00	UTAH 06-483	Gas Well	Р	6	15	S	9	Е
43-007-30409-00-00	UTAH 07-234	Gas Well	Р	7	15	S	9	E
43-007-30421-00-00	UTAH 07-235	Gas Well	Р	7	15		9	E
43-007-30411-00-00	UTAH 08-231	Gas Well	Р	8	15	S	9	E
43-007-30488-00-00	UTAH 08-233	Gas Well	Р	8	15	S		Ε
43-015-30464-00-00	UTAH 08-354	Gas Well	Р	8	16		9	E
43-015-30378-00-00	UTAH 08-355	Gas Well	Р	8	16	S	9	Ε
43-015-30379-00-00	UTAH 08-356	Gas Well	Р	8	16	S	9	Е
43-015-30380-00-00	UTAH 08-357	Gas Well	Р	8	16	S	9	E
43-007-30449-00-00	UTAH 09-227	Gas Well	Р	9	15	S	9	Ε
43-007-30561-00-00	UTAH 09-329	Gas Well	Р	9	15	S	9	Ε
43-015-30300-00-00	UTAH 09-358	Gas Well	Р	9	16	S	9	E
43-015-30407-00-00	UTAH 09-359	Gas Well	P	9	16	S	9	E
43-015-30397-00-00	UTAH 09-360	Gas Well	Р	9	16	S	9	
43-015-30408-00-00	UTAH 09-361	Gas Well	Р	9	16	S	9	E
43-007-30580-00-00	UTAH 09-412	Gas Well	Р	9	15	S	10	E
43-007-30605-00-00	UTAH 09-413	Gas Well	Р	9	15	s	10	
43-007-30657-00-00	UTAH 09-450	Gas Well	Р	9	15	S	10	
43-007-30722-00-00	UTAH 09-453	Gas Well	Р	9	15	S	10	
43-007-30302-00-00	UTAH 10-01-36	Gas Well	Р	10	15	S		E .
43-007-30298-00-00	UTAH 10-219	Gas Well	Р	10	15		9	Ē
43-007-30432-00-00	UTAH 10-220	Gas Well	Р	10	15		9	
43-007-30303-00-00	UTAH 10-221	Gas Well	Р	10	15			E
43-007-30228-00-00	UTAH 11-50	Gas Well	Р	11	15		9	
43-007-30229-00-00	UTAH 11-51	Gas Well	Р	11	15			E
43-007-30230-00-00	UTAH 11-52	Gas Well	Р	11	15			E
43-007-30231-00-00	UTAH 11-53	Gas Well	Р	11	15	S	9	
43-007-30467-00-00	UTAH 1-209	Gas Well	Р	1	15	S	8	
43-007-30210-00-00	UTAH 12-15-37	Gas Well	Р	12	15		9	
43-007-30232-00-00	UTAH 12-54	Gas Well	Р	12	15		9	
43-007-30233-00-00	UTAH 12-55	Gas Well	Р	12	15		. 9	
43-007-30234-00-00	UTAH 12-56	Gas Well	Р	12	15	S		E
43-015-30493-00-00	UTAH 13-376	Gas Well	Р	13	16	S	8	E
43-015-30301-00-00	UTAH 13-550		Р	13	16		8	
43-007-30243-00-00	UTAH 13-65	Gas Well	P	13	15		9	E
43-007-30244-00-00	UTAH 13-66	Gas Well	Р	13	15		9	
43-007-30245-00-00	UTAH 13-67		Р	13	15		9	
43-007-30246-00-00	UTAH 13-68		Р	13	15		9	
43-007-30439-00-00	UTAH 13-92		P	13	14		9	E
43-007-30220-00-00	UTAH 1-42		Р	1	15		9	
43-007-30221-00-00	UTAH 1-43		Р	1	15		9	E
43-007-30222-00-00			Р	1	15		9	E
43-007-30223-00-00	UTAH 1-45		P	1	15		9	
43-015-30330-00-00	UTAH 14-551		P	14	16		8	Ē
43-015-30331-00-00			P	14	16		8	
43-007-30239-00-00			P	14	15		9	
43-007-30240-00-00			P	14	15		9	
43-007-30241-00-00			P	14	15		9	
43-007-30242-00-00			<u>'</u> P	14	15		9	
43-015-30334-00-00			P	15	16		8	
43-007-30416-00-00			<u>'</u> P	17	15		10	
43-007-30277-00-00			P	17	15		10	
.0 001 00211-00-00	0.7.01.17.102	Jas VV CII	<u> </u>	17	10	<u> </u>	ΙVΙ	

API Well Number	Well Name	Well Type	Well Status	Sec	Twpr	Twpd	Rngn	Rngd
43-007-30255-00-00		Gas Well	Р	24		S		E
43-007-30256-00-00		Gas Well	Р	24		S	9	E
43-007-30267-00-00		Gas Well	Р	24	15	S	9	E
43-007-30375-00-00	UTAH 24-87	Gas Well	Р	24	15	S	9	E
43-007-30227-00-00	UTAH 2-49	Gas Well	Р	2		S	9	E
43-007-30157-00-00	UTAH 25-11-7	Gas Well	Р	25		S		E
43-007-30399-00-00	UTAH 25-134	Gas Well	Р	25	15			E
43-007-30400-00-00	UTAH 25-252	Gas Well	Р	25	15			E
43-007-30401-00-00	UTAH 25-253	Gas Well	Р	25	15			E
43-007-30402-00-00	UTAH 25-254	Gas Well	Р	25	15		9	E
43-007-30600-00-00	UTAH 25-389	Gas Well	Р	25	14		8	E
43-007-30599-00-00	UTAH 25-390	Gas Well	Р	25	14		8	F
43-007-30658-00-00	UTAH 25-391	Gas Well	Р	25	14		8	
43-007-30602-00-00	UTAH 25-392	Gas Well	P	25	14		8	
43-007-30206-00-00	UTAH 25-4-33	Gas Well	Р	25	14		9	
43-015-30519-00-00	UTAH 25-577	Gas Well	P	25	16		8	E
43-007-30156-00-00		Gas Well	Р	25	14		9	Ē
43-007-30204-00-00		Gas Well	Р	26	14		9	Ē
43-007-30205-00-00	UTAH 26-1-23	Gas Well	Р	26	14			Ē
43-007-30181-00-00	UTAH 26-16-8	Gas Well	Р	26	14			Ē
43-007-30446-00-00		Gas Well	P	26	15			Ē
43-007-30445-00-00		Gas Well	P	26	15	S	9	
43-007-30444-00-00		Gas Well	P	26	15	S	9	
43-007-30514-00-00		Gas Well	P	26	15		9	
43-015-30541-00-00		Gas Well	P	26	16		8	
43-015-30542-00-00		Gas Well	P	26	16		8	
43-015-30544-00-00		Gas Well	P	26	16		8	
43-007-30202-00-00		Gas Well	P	26	14		9	=
43-007-30395-00-00		Gas Well	P	27	14		9	-
43-007-30292-00-00		Gas Well	P	27	14		9	
43-007-30457-00-00		Gas Well	P	27	- 15		9	
43-007-30458-00-00			P	27	15		9	
43-007-30712-00-00			P	27	14		8	
43-007-30714-00-00			P	27	14		8	
43-007-30777-00-00			P	27	14	s	8	=
43-015-30545-00-00			P	27	16		8	=
43-007-30193-00-00			P	27	14		9 1	
43-007-30186-00-00			P	27	14		9 1	=
43-007-30396-00-00			P	28	14		9 1	
43-007-30397-00-00			P	28	14		9 !	
13-007-30293-00-00			P	28	14		9 1	
13-007-30294-00-00			P	28	14		9 [
13-007-30551-00-00			P	28	15		9 1	
13-007-30560-00-00			P	28	15		9 [
13-007-30405-00-00			P	29	14		9 6	
13-007-30427-00-00			P	29	14		9 6	
13-007-30739-00-00			P	29	15		9 6	
13-007-30740-00-00			P	29	15		9 6	
3-007-30740-00-00 (P		15			
3-007-30742-00-00				29			9 E	
3-007-30742-00-00			P P		15	2		
3-007-30282-00-00 (30	14		10 E	
3-007-30165-00-00			P	30	14 5		10 E	
3-007-30263-00-00 (Р	30	14 5		9 E	
-5-007-30344-00-00	7 I VILI 20- 1A0	Gas Well	P	30	14 5	>	9 E	- 1

API Well Number	Well Name	Weil Type	Well Status	Sec	Twpn	Twpd	Rnan	Rnad
43-007-30178-00-00	UTAH 36-1-2	Gas Well	Р	36	14			E
43-007-30341-00-00	UTAH 36-135	Gas Well	Р	36	15			E
43-007-30343-00-00	UTAH 36-136	Gas Well	Ρ .	36	15		9	
43-007-30342-00-00	UTAH 36-137	Gas Well	Р	36	15		9	E
43-007-30315-00-00	UTAH 36-162	Gas Well	Р	36	14	S	8	E
43-007-30316-00-00	UTAH 36-163	Gas Well	Р	36	14	S	8	E
43-007-30317-00-00	UTAH 36-164	Gas Well	Р	36	14	S	8	E E
43-007-30318-00-00	UTAH 36-165	Gas Well	Р	36	14	s		Е
43-007-30144-00-00	UTAH 36-9-5	Gas Well	Р	36	14		9	E
43-015-30341-00-00	UTAH 4-280	Gas Well	Р	4	16			Е
43-015-30342-00-00	UTAH 4-282	Gas Well	Р	4	16	s	9	E
43-007-30384-00-00	UTAH 5-205	Gas Well	Р	5	15			E
43-007-30269-00-00	UTAH 5-94	Gas Well	Р	5	15	s	10	
43-007-30270-00-00	UTAH 5-95	Gas Well	Р	5	15	S	10	
43-007-30271-00-00	UTAH 5-96	Gas Well	Р	5	15	S	10	E
43-007-30217-00-00		Gas Well	Р	6	15		10	E
43-007-30218-00-00	UTAH 6-39	Gas Well	Р	6	15	S	10	E
43-007-30219-00-00	UTAH 6-40	Gas Well	Р	6	15	S	10	
43-007-30254-00-00	UTAH 6-41	Gas Well	P	6	15	S	10	
43-007-30235-00-00	UTAH 7-57	Gas Well	Р	7	15	S	10	E
43-007-30236-00-00	UTAH 7-58	Gas Well	Р	7	15	S	10	
43-007-30237-00-00	UTAH 7-59	Gas Well	P	7	15	S	10	E
43-007-30238-00-00	UTAH 7-60	Gas Well	P	7	15	S	10	E
43-007-30275-00-00	UTAH 8-100	Gas Well	Р	8	15	S	10	
43-007-30410-00-00	UTAH 8-230	Gas Well	Р	8	15	S	9	E
43-007-30272-00-00	UTAH 8-97	Gas Well	Р	8	15	S	10	E
43-007-30285-00-00	UTAH 8-98X	Gas Well	P	8	15	S	10	E
43-007-30274-00-00	UTAH 8-99	Gas Well	P	8	15	S	10	E
43-007-30413-00-00	UTAH 9-228	Gas Well	Р	9	15	S	9	
43-007-30414-00-00	UTAH 9-229	Gas Well	P	9	15	S	9	E
43-007-30279-00-00		Gas Well	Р	30	14	S	10	E
43-007-30481-00-00	WOOLSTENHULME 05-266	Gas Well	P	5	15	S		E
43-015-30250-00-00	UTAH 16-110	Gas Well	Shut_In	16	16	S	9	

	FORM 9		
	DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS, AND MININ	G	5.LEASE DESIGNATION AND SERIAL NUMBER: ML-48178
SUND	N WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:	
	sals to drill new wells, significantly deepen exisugged wells, or to drill horizontal laterals. Use a		7.UNIT or CA AGREEMENT NAME: DRUNKARDS WASH
1. TYPE OF WELL Gas Well			8. WELL NAME and NUMBER: UTAH 33-203
2. NAME OF OPERATOR: CONOCOPHILLIPS COMPANY			9. API NUMBER: 43007303880000
3. ADDRESS OF OPERATOR: P.O. Box 51810 , Midland, TX,		PHONE NUMBER: Ext	9. FIELD and POOL or WILDCAT: DRUNKARDS WASH
4. LOCATION OF WELL FOOTAGES AT SURFACE: 1373 FSL 1140 FWL			COUNTY: CARBON
QTR/QTR, SECTION, TOWNSHI Qtr/Qtr: NWSW Section: 33	IP, RANGE, MERIDIAN: 3 Township: 14.0S Range: 09.0E Meridian: S		STATE: UTAH
11. CHE	CK APPROPRIATE BOXES TO INDICATE N	NATURE OF NOTICE, REPORT,	OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACTION	
	ACIDIZE	ALTER CASING	CASING REPAIR
NOTICE OF INTENT Approximate date work will start:	☐ CHANGE TO PREVIOUS PLANS	CHANGE TUBING	CHANGE WELL NAME
Approximate date work will start:	☐ CHANGE WELL STATUS	COMMINGLE PRODUCING FORMATIONS	☐ CONVERT WELL TYPE
SUBSEQUENT REPORT Date of Work Completion:	☐ DEEPEN ☐	FRACTURE TREAT	☐ NEW CONSTRUCTION
12/10/2009	OPERATOR CHANGE	PLUG AND ABANDON	☐ PLUG BACK
SPUD REPORT	☐ PRODUCTION START OR RESUME	RECLAMATION OF WELL SITE	RECOMPLETE DIFFERENT FORMATION
Date of Spud:	REPERFORATE CURRENT FORMATION	SIDETRACK TO REPAIR WELL	TEMPORARY ABANDON
	☐ TUBING REPAIR	VENT OR FLARE	WATER DISPOSAL
DRILLING REPORT Report Date:	☐ WATER SHUTOFF ☐	SI TA STATUS EXTENSION	APD EXTENSION
·	☐ WILDCAT WELL DETERMINATION ✓	OTHER	OTHER: Replace tubing
12/9-10/2009: MIRU	OMPLETED OPERATIONS. Clearly show all pertine ND unit. TOOH w/rods and pmy at 3095'. RIH w/new pump and r Unit. Turn well to production.	o. TOOH w/tbg and test. ran rods. Space out. NU L Oil	
NAME (PLEASE PRINT) Donna Williams	PHONE NUMBER 432 688-6943	TITLE	
SIGNATURE N/A		DATE 4/22/2010	

Operator Change/Name Change Worksheet-for State use only

Effective Date: 2/28/2023

FORMER OPERATOR:	NEW OPERATOR:
ConocoPhillips Company	Urban Oil & Gas Group, LLC
Groups: Drunkards Wash	

WELL INFORMATION:

Well Name	API Number	Town	Dir	Range	Dir	Sec	Entity Number	Type	Status
See Attached List									

Total Well Count: 581
Pre-Notice Completed: 3/22/2023

OPERATOR CHANGES DOCUMENTATION:

1. Sundry or legal documentation was received from the **FORMER** operator on:
2. Sundry or legal documentation was received from the **NEW** operator on:
3/13/2023

3. New operator Division of Corporations Business Number: 11273761-0161

REVIEW:

Receipt of Acceptance of Drilling Procedures for APD on:

Reports current for Production/Disposition & Sundries:

4/19/2023

OPS/SI/TA well(s) reviewed for full cost bonding: Approved by Dustin

3/13/2023
UIC5 on all disposal/injection/storage well(s) Approved on: Approved by Orlan

4/10/2023

Surface Facility(s) included in operator change:

C-1 Compressor Station
C-2 Compressor Station

C-2 Compressor Station
C-3 Compressor Station
C-4 Compressor Station

Drunkards Wash Central Facility-Compressor Station

Utah D3 Waste Facility

NEW OPERATOR BOND VERIFICATION:

State/fee well(s) covered by Bond:
1-Blanket
4-FCB

1-Facility

DATA ENTRY:

Well(s) update in the RBDMS on:

Group(s) update in RDBMS on:

4/26/2023

Surface Facilities update in RBDMS on:

4/26/2023

Entities Updated in RBDMS on:

4/26/2023

COMMENTS:

Full-cost bonds were submitted on:

Utah 02-169 4300730308

Utah 02-168 4300730339

Utah 18-371 4301530295

Utah 27-584 4301530545

	DEI	STATE OF UTAL PARTMENT OF NATURAL R		^E6					FORM 9		
		ISION OF OIL, GAS AN					5.	LEAS	SE DESIGNATION AND SERIAL NUMBER:		
SUNDRY NOTICES AND REPORTS ON WELLS							6.	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:			
Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, or to						7.	7. UNIT or CA AGREEMENT NAME:				
drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals. 1. TYPE OF WELL						8.	8. WELL NAME and NUMBER:				
OIL WELL GAS WELL OTHER						-					
2. NAME OF OPERATOR: ConocoPhillips Company						9.	API N	IUMBER:			
3. ADDRESS OF OPERATOR: PO BOX 2197	Ца	uston TV	/ 7	701		PHONE NUMBER:	10.	FIEL	D AND POOL, OR WILDCAT:		
4. LOCATION OF WELL	_/ H0	uston STATE TX	K ZIP 7	123	52						
FOOTAGES AT SURFACE: SEE A	TTA	ACHED LIST					CO	UNTY	·		
							00	0			
QTR/QTR, SECTION, TOWNSHIP, RAN-	GE, M	ERIDIAN:					STA	ATE:	UTAH		
	ROF	PRIATE BOXES TO INC	DICATE	E N			ORT,	OF	R OTHER DATA		
TYPE OF SUBMISSION	<u> </u>			_		PE OF ACTION		_			
NOTICE OF INTENT	닏	ACIDIZE	l		DEEPEN		L	=	REPERFORATE CURRENT FORMATION		
(Submit in Duplicate)	쁘	ALTER CASING	FRACTURE TREAT				Į	_	SIDETRACK TO REPAIR WELL		
Approximate date work will start:	띧	CASING REPAIR	Į	_	NEW CONST	TRUCTION	L	╝,	TEMPORARILY ABANDON		
	띧	CHANGE TO PREVIOUS PLANS	Į	╝	OPERATOR	CHANGE	Ĺ		TUBING REPAIR		
		CHANGE TUBING	Į		PLUG AND A	BANDON	[VENT OR FLARE		
SUBSEQUENT REPORT (Submit Original Form Only)					PLUG BACK				WATER DISPOSAL		
Date of work completion:		CHANGE WELL STATUS	[PRODUCTIO	N (START/RESUME)]	WATER SHUT-OFF		
	COMMINGLE PRODUCING FORMATIONS RECLAMATION OF WELL SITE							отнек: Change of Operator			
		CONVERT WELL TYPE			RECOMPLET	TE - DIFFERENT FORMATION	N				
12. DESCRIBE PROPOSED OR CO	MPL	ETED OPERATIONS. Clearly sh	now all per	tiner	nt details incl	luding dates, depths, volu	mes, et	c.			
Change of Operator: Effective February 28, 202	2 (Canaca Dhillina Campan	v roola	200	d oo oper	otor of the wells					
listed in the attached exhib											
successor operator. Urban											
		•									
ConocoPhillips Company						oup, LLC					
PO Box 2197 1000 E 14th Street, Ste 300											
Houston, TX, 77252 Plano, TX 75074 Phone: (281) 293-1000 Phone: (972) 423-1199											
1 Hone. (201) 230-1000		,	none. ((01	2) 420-1	100					
Ω . Λ		<		>	£						
Haril of Lann	10	_		-							
David Franco, Attorney-In-	Fac	t B	rent Kir	bv.	. General	Counsel					
		_		- , ,							
NAME (PLEASE PRINT)					TITLE	į.					

(This space for State use only)

SIGNATURE _

APPROVED

By Rachel Medina at 2:39 pm, Apr 26, 2023

DATE _