

**UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT**

5. LEASE DESIGNATION AND SERIAL NO.
UTU-50646

6. IF INDIAN, ALLOTTEE OR TRIBE NAME
N/A

7. UNIT AGREEMENT NAME
Drunkards Wash 67921X

8. FARM OR LEASE NAME, WELL NO.
USA 9-228

9. API WELL NO.

10. FIELD AND POOL, OR WILDCAT
Drunkards Wash

11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA
SE/4, NW/4, Sec. 9, T15S, R3E, SLB&M

12. COUNTY OR PARISH
CARBON

13. STATE
UTAH

APPLICATION FOR PERMIT TO DRILL OR DEEPEN

1a. TYPE OF WORK
 DRILL DEEPEN

b. TYPE OF WELL
 OIL WELL GAS WELL OTHER
 SINGLE ZONE MULTIPLE ZONE

2. NAME OF OPERATOR
RIVER GAS CORPORATION

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 1444' FNL, 1520' FWL
 At proposed prod. zone 440' 463'

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14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE*
6.9 miles southwest of Price

15. DISTANCE FROM PROPOSED* LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT. (Also to nearest drig. unit line, if any) 1126'

16. NO. OF ACRES IN LEASE 652.20 acres

17. NO. OF ACRES ASSIGNED TO THIS WELL 160 acres

18. DISTANCE FROM PROPOSED LOCATION TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT. 2170'

19. PROPOSED DEPTH 3250'

20. ROTARY OR CABLE TOOLS
Rotary

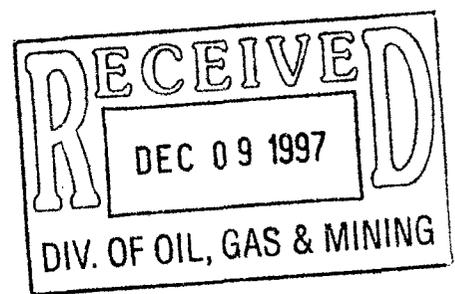
21. ELEVATIONS (Show whether DF, RT, GR, etc.)
GR 6326'

22. APPROX. DATE WORK WILL START*
April 1998

23. PROPOSED CASING AND CEMENTING PROGRAM

| SIZE OF HOLE | GRADE, SIZE OF CASING | WEIGHT PER FOOT | SETTING DEPTH | QUANTITY OF CEMENT |
|--------------|-----------------------|-----------------|---------------|---|
| 14" | 12-3/4" | Conductor | 25' | |
| 11" | 8-5/8" | 24 #/ft | 325' | 149 sks. G+2% CaCl+1/4# per sack floccel |
| 7- 7/8" | 5-1/2" | 17 #/ft | 3250' | 343 sks 50/50 POZ +8%gel+2%CaCl+10%extender. 75 sks thixotropic |

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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 directional, give pertinent data on subsurface locations and measured and true vertical depths. Give blowout preventer program, if any.

24. SIGNED Don S. Hamilton TITLE Permit Specialist DATE December 5, 1997

(This space for Federal or State office use)
 PERMIT NO. 43-007-30413 APPROVAL DATE _____

Application approval does not warrant Federal Approval of this 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: **Action is Necessary**

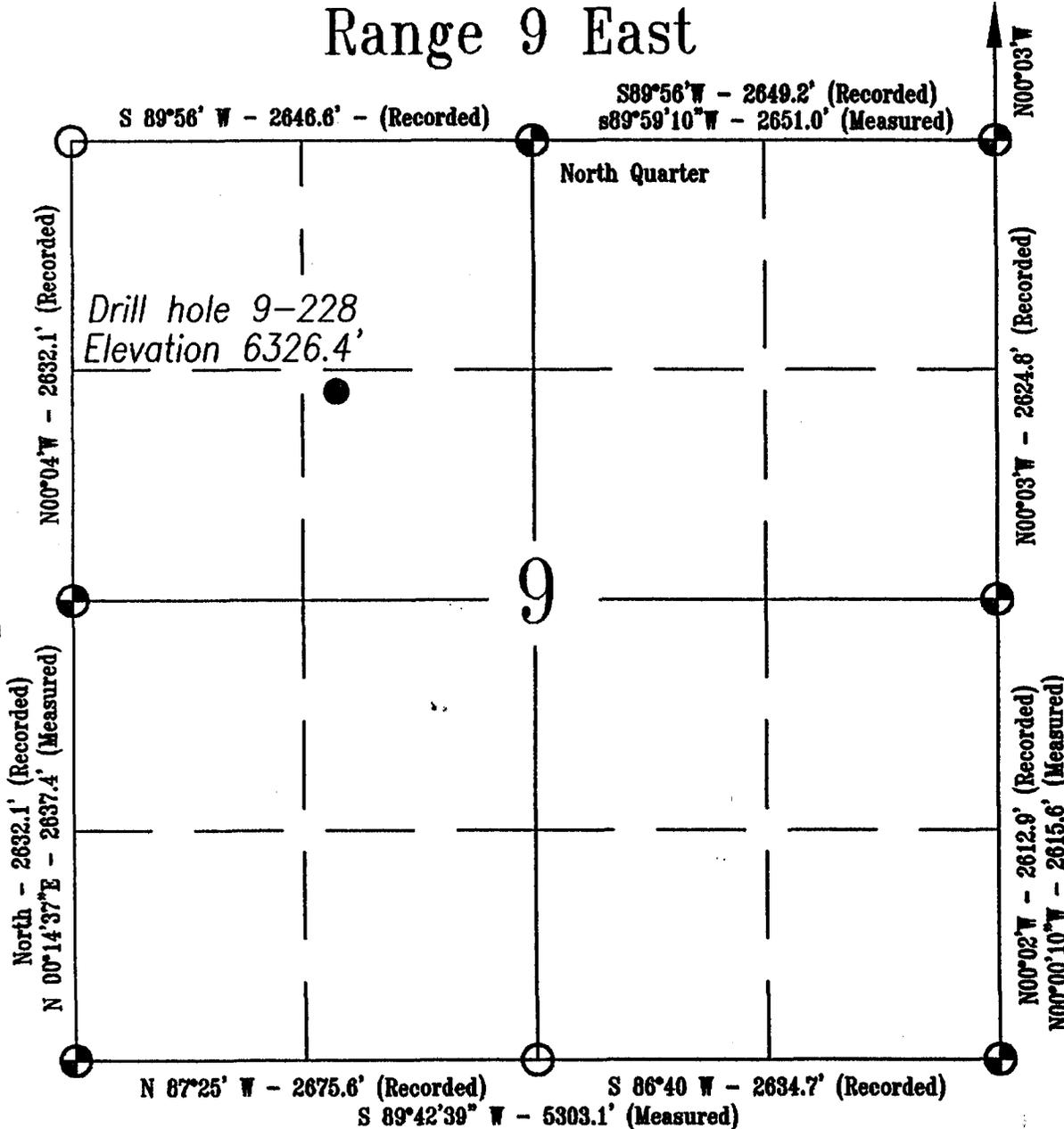
APPROVED BY Bradley G. Hill TITLE BRADLEY G. HILL RECLAMATION SPECIALIST III DATE 4/20/98

***See Instructions On Reverse Side**

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

Range 9 East

Township 15 South



Basis of Bearing:

Basis of Bearing N00°03'W recorded between the SE Corner and the East Quarter Corner of Section 4, Township 15 South, Range 9 East, Salt Lake Base and Meridian.

Basis Of Elevation:

Basis of Elevation of 6327' as indicated in the SE Corner of Section 4, Township 15 South, Range 9 East, Salt Lake Base and Meridian, as shown on the Pinnacle Peak Quadrangle 7.5 Minute Series Map.

Description of Location:

Proposed Drill Hole located in the SE 1/4 NW 1/4 of Section 9, 1443.6' South and 1126.4' West from the North Quarter Corner of Section 9, T15S, R9E, Salt Lake Base & Meridian.

Surveyor's Certificate:

I, John S. Huefner, a Registered Licensed Land Surveyor, holding Certificate #144842, State of Utah, do hereby certify that the information on this drawing is a true and accurate survey of the land, and was conducted under my personal supervision, as shown hereon.

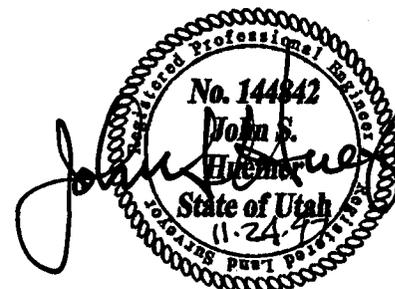


Exhibit "A"
 1 OF 3

LEGEND:

- Drill Hole Location
- ⊕ Brass Cap (Found)
- Brass Cap (Searched for but not found)



SCALE:

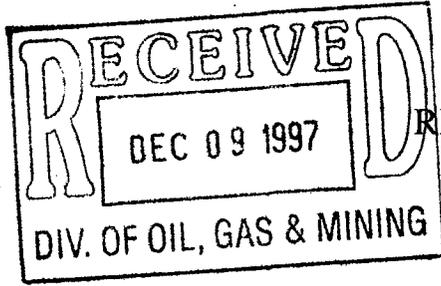
250' 0' 500' 1000'

| |
|-------------------------------|
| DRAWN BY: P. BOYLEN |
| CHECKED BY: L.W.J. |
| DATE: 11/18/97 |
| SCALE: 1"=1000' |
| SHEET NO. 238 |
| DRAWING NO. A-1 |
| SHEET 1 OF 4 |

140 North Cedar Hills Dr.
 Price, Utah 84501
 (801) 637-3537
 FAX (801) 637-3503



River Gas Corporation
 Well# 9-228
 Section 9, T15S, R9E, S.L.B.&M
 Carbon County, Utah



RGC

RIVER GAS CORPORATION

UTAH OPERATIONS
1305 South 100 East
Price, Utah 84501
Bus. (801) 637-8876
FAX (801) 637-8924

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COPY

December 5, 1997

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

RE: Application for Permit to Drill-
USA 9-228, SE/4,NW/4, Sect.9
T15S, R09E, SLB & M, Carbon County, Utah

Dear Eric:

Enclosed is the original of the *Application for Permit to Drill (APD)* 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
Mrs. Tammie Butts, River Gas Corporation

UT-060-3160-1
December, 1992

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

Company River Gas Corporation Well No. 09-228

Location: Sec. 9, T 15 S, R 9 E, Lease No. UTU-50646

On-Site Inspection Date: 11-7-97

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: 2,700'
2. Estimated Depth at Which Oil, Gas, Water or Other Mineral Bearing Zones are Expected to be Encountered

| <u>Depth</u> | <u>Formation</u> |
|--------------|------------------|
|--------------|------------------|

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. Pressure Control Equipment- 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. Casing Program and Auxiliary Equipment - include casing size, weight, grade, thread and coupling, setting depth and condition (new or acceptably reconditioned): Approximately 3250' of 5 1/2", 17#/ft, N-80, LT&C production casing will be installed.
5. Cement-include 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. Mud Program and Circulating Medium- include mud components and weights. When air drilling, also include: length and location of bloop 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.
7. 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. Abnormal Conditions, Bottom Hole Pressures and Potential Hazards- 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: 6.9 miles southwest of Price, Utah.
 - 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: 50' FSL, 350' FEL, Sec. 4
 - b. Length of new access to be constructed: none
 - c. Length of existing roads to be upgraded: 4200'
 - 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 Upper Mancos.
- i. Drainage (crowning, ditching, culverts, etc): Roads will be crowned with bar ditches on both sides & 10 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
- l. 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. Location of Existing Wells-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. Location of Production Facilities:
 - 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

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 north 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: North ,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 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: Permit 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 made 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.

Don S. Hamilton
Signature

Permit Specialist _____
Title

December 2, 1997 _____
Date

C. REQUIRED APPROVALS, REPORTS AND NOTIFICATIONS

Required verbal notifications are summarized in Table 1, attached.

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

Spud- 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.

Daily Drilling Reports- 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.

Drilling Suspensions- 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.

Undesirable Events- 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.

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

First Production- 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.

Venting/Flaring of Gas-NTL-4A 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.

Produced Water- 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 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).

Plugging and Abandonment- 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.

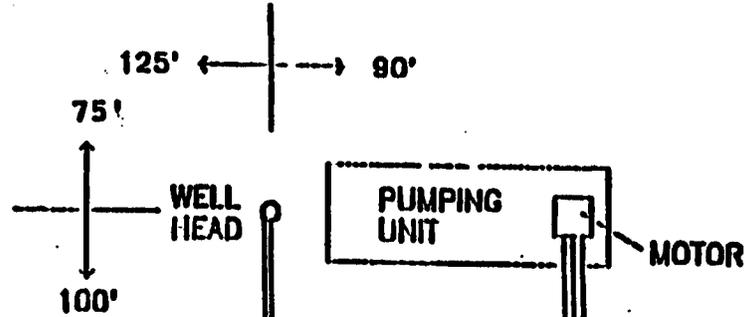
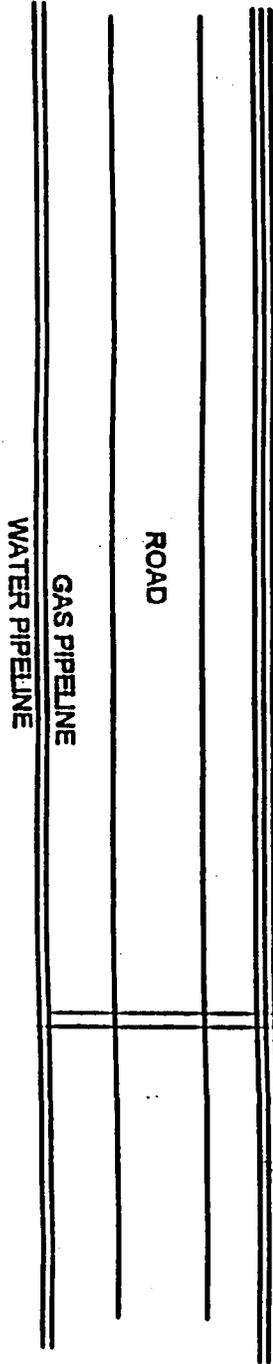
Well abandonment operations require 24 hour advance notice and prior approval. In the case of newly drilled dry holes, verbal approval can be obtained by calling the Moab District Office, Branch of Fluid Minerals at (435) 259-6111. If approval is needed after work hours, you may contact the following:

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

○ ANCHOR (TYP. 4 PL.)



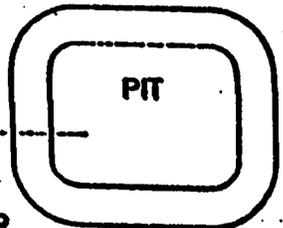
GAS/WATER

3-PHASE
ELEC.

SEPARATOR

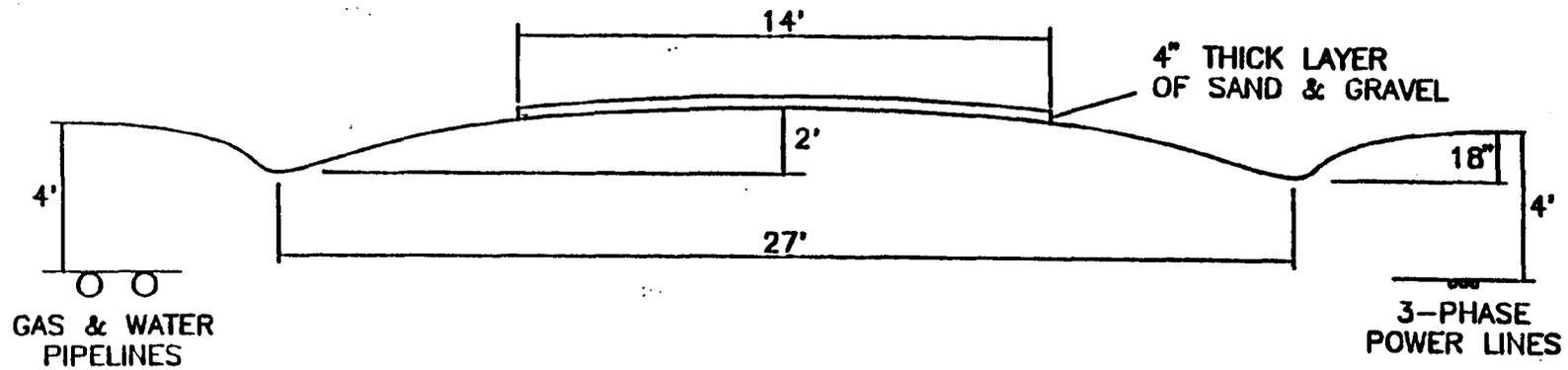
RTU
STARTER

TRANSFORMER



RIVER GAS CORP.
WELL SITE LAYOUT
215' X 175'

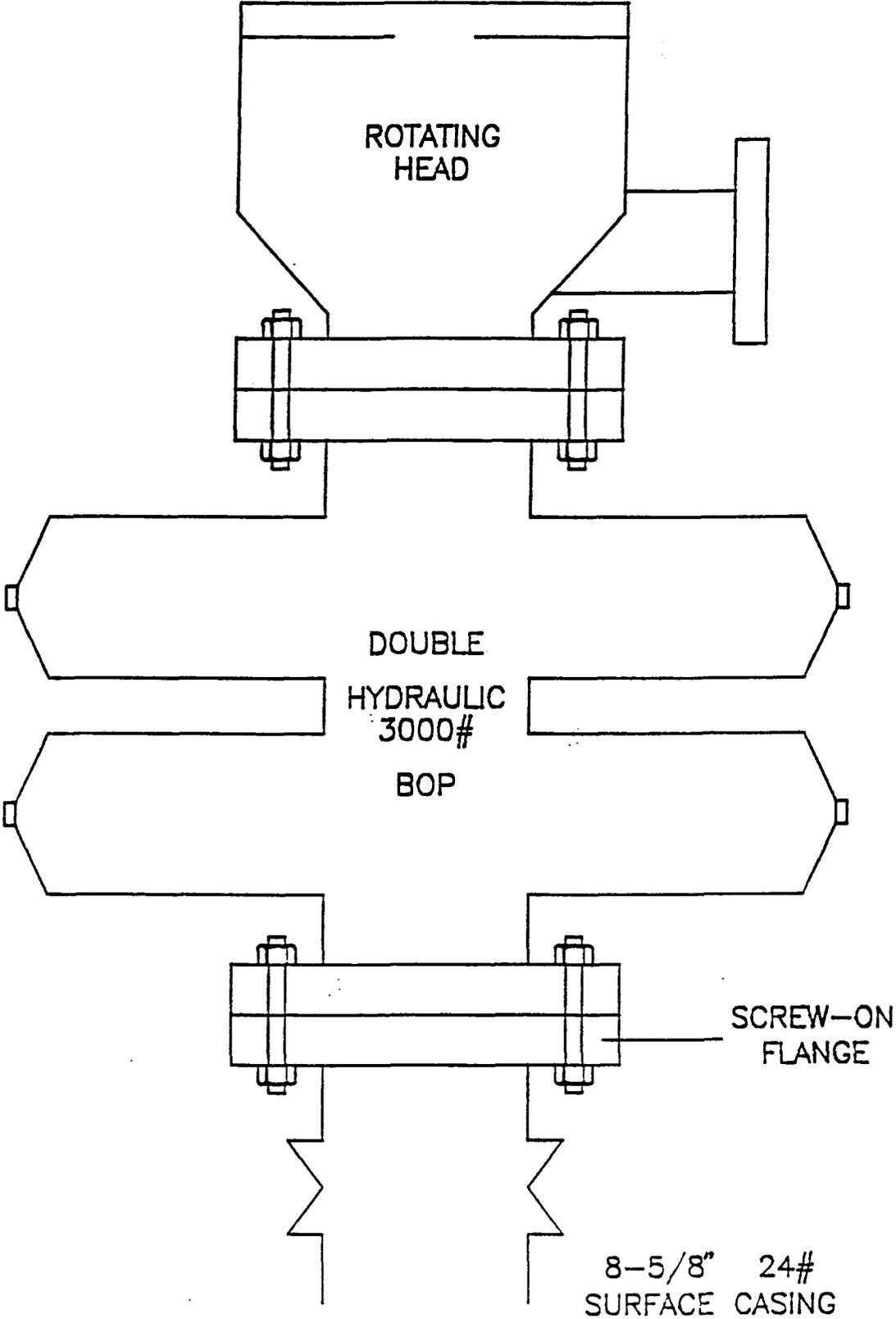
RIVER GAS CORPORATION



TYPICAL ROAD CROSS-SECTION

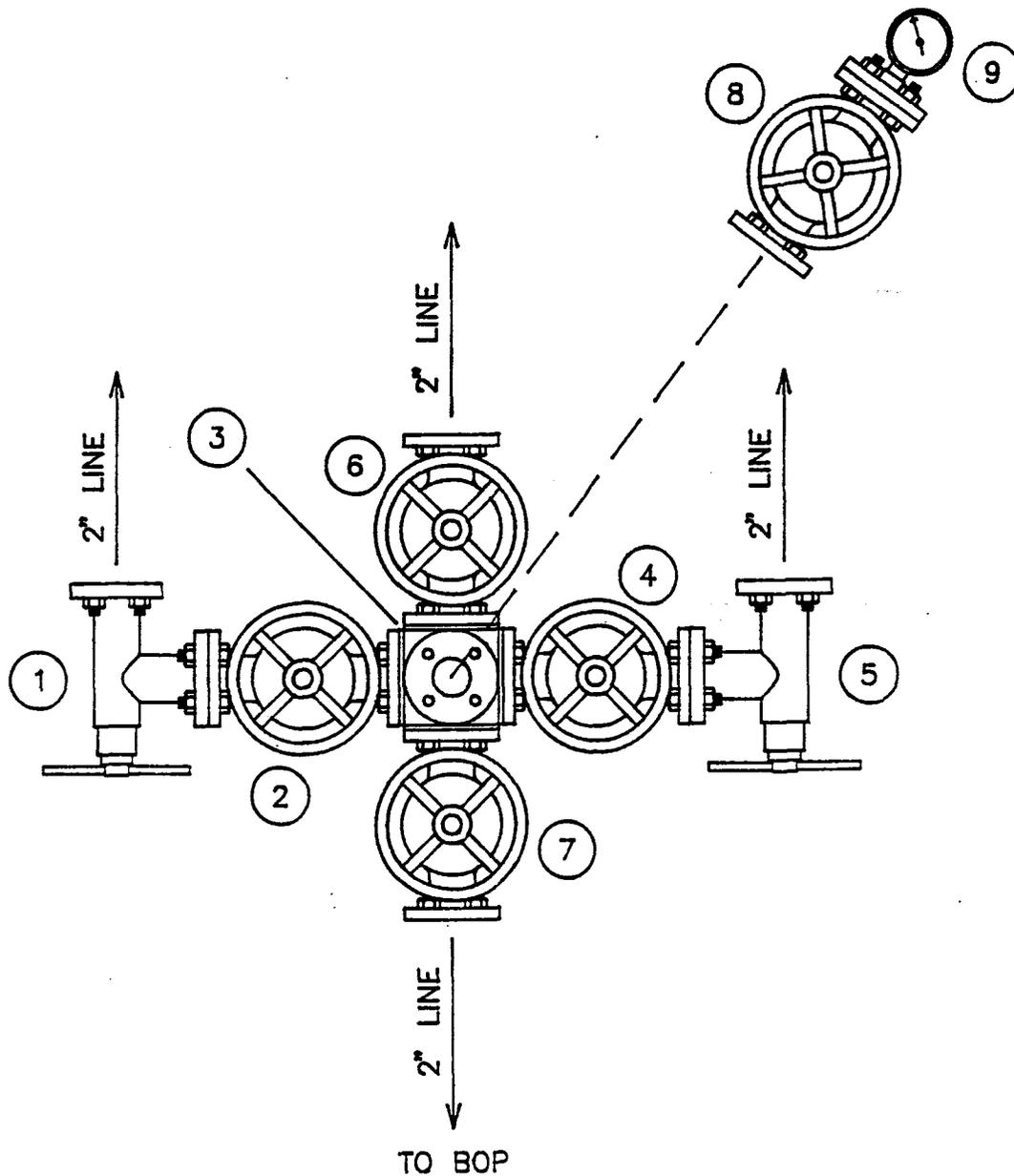
NOT TO SCALE

DIVERTER HEAD

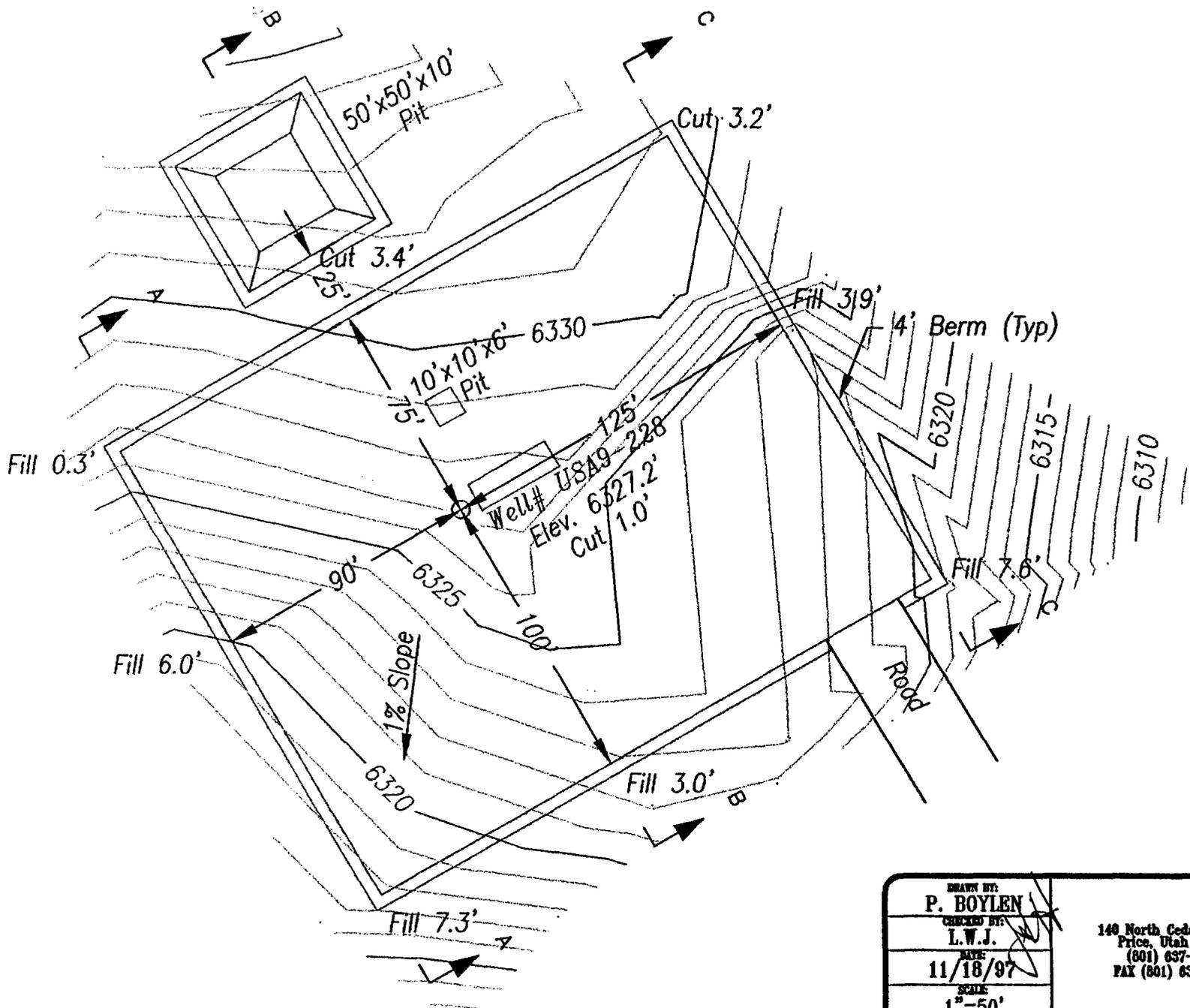


- (1) 2" 5M FLANGED CHOKE
- (2) 2" 5M GATE VALVE (FLANGED)
- (3) 2" 5M STUDDED CROSS
- (4) 2" 5M GATE VALVE (FLANGED)
- (5) 2" 5M FLANGED CHOKE
- (6) 2" 5M GATE VALVE (FLANGED)
- (7) 2" 5M GATE VALVE (FLANGED)
- (8) 2" 5M GATE VALVE (FLANGED)
- (9) 3000# GAUGE

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



MANIFOLD



Elevation Ungraded Ground at Location Stake = 6327.2'
 Elevation Graded Ground at Location Stake = 6326.2'

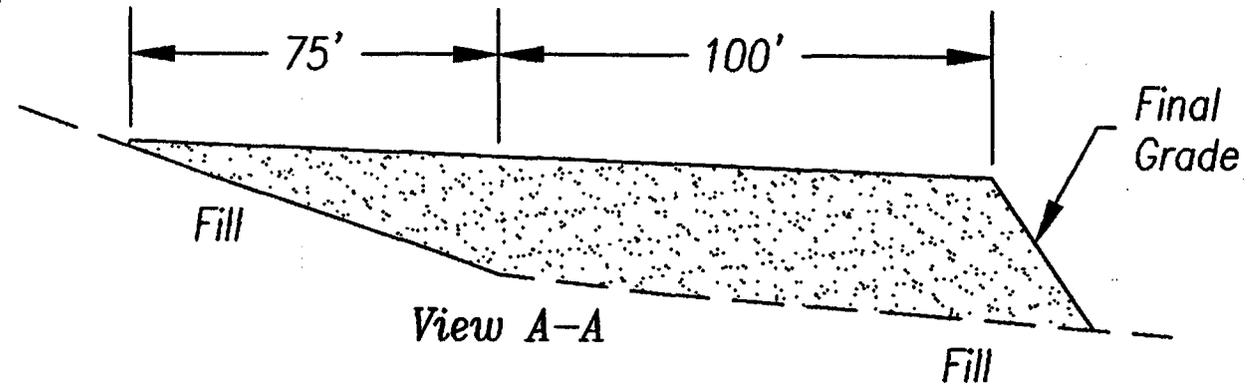
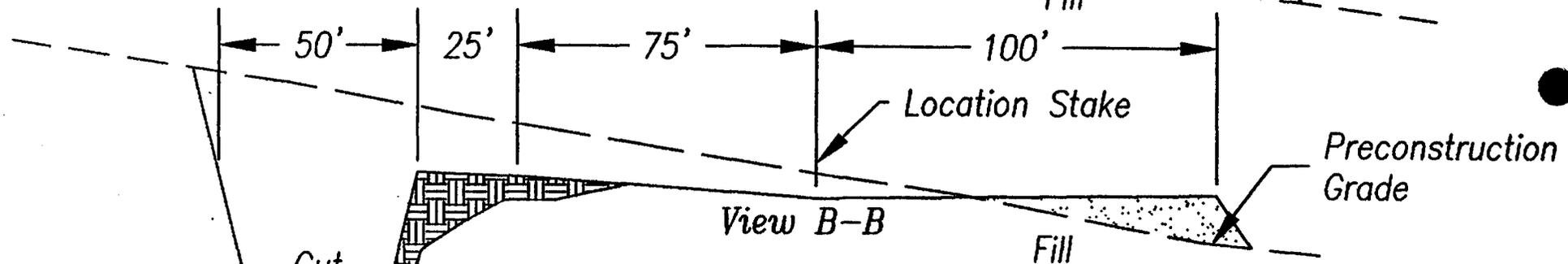
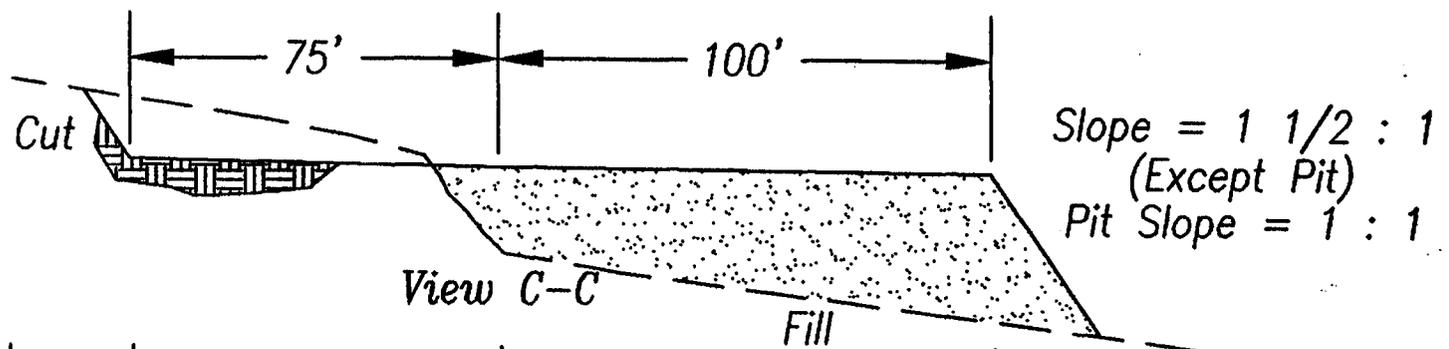
| |
|-------------------------------|
| DRAWN BY: P. BOYLEN |
| CHECKED BY: L.W.J. |
| DATE: 11/18/97 |
| SCALE: 1"=50' |
| JOB NO. 238 |
| DRAWING NO. A-2 |
| SHEET 2 OF 4 |

Castle Valley
 140 North Cedar Hills Dr.
 Price, Utah 84501
 (801) 637-3557
 FAX (801) 637-3593

Seamless

River Gas Corporation
 Location Layout
 Section 9, T15S, R9E, S.L.B.&M.
 Well# USA9-228

1" = 10'
 X-Section Scale
 1" = 40'



APPROXIMATE YARDAGES

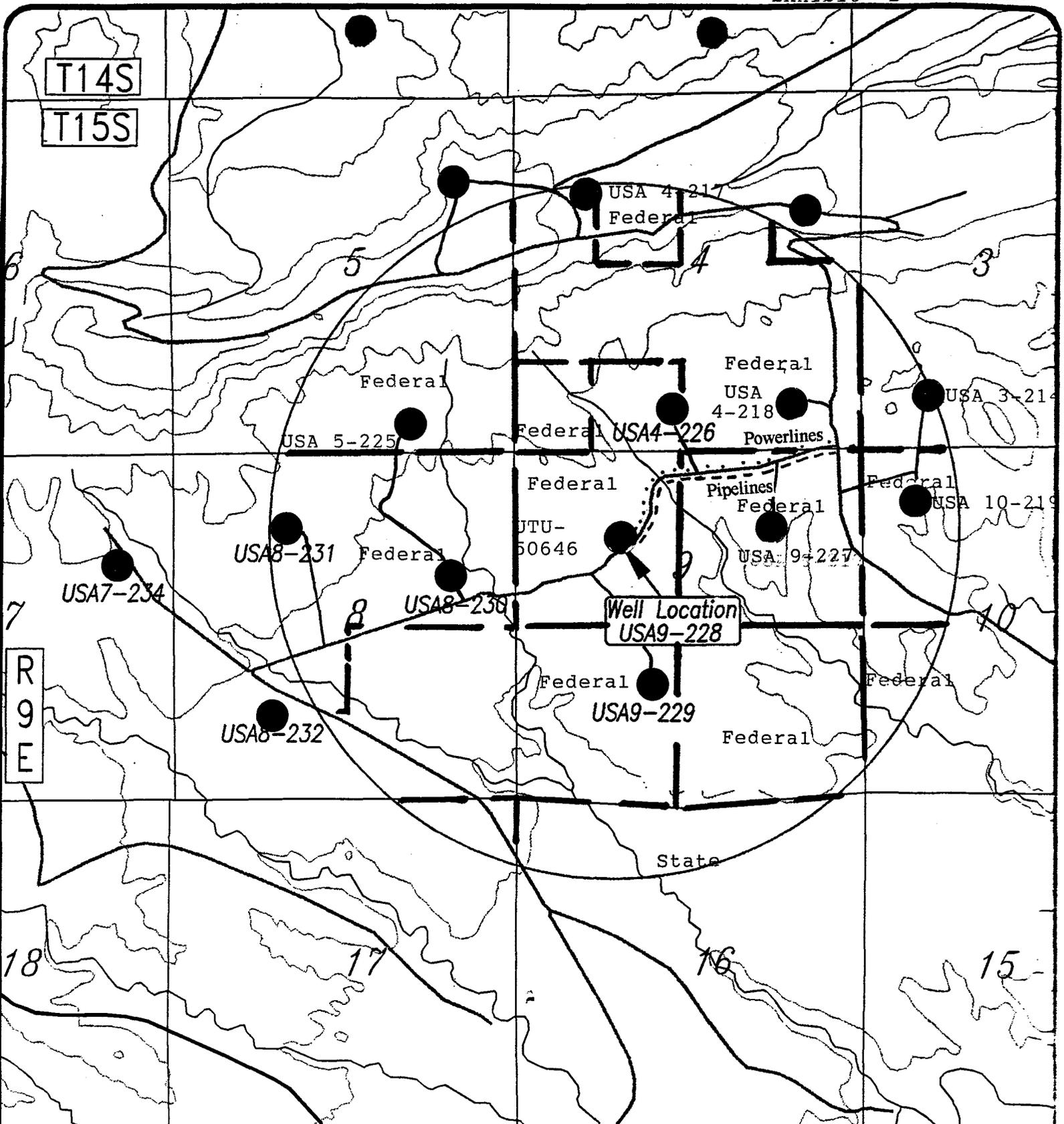
| | |
|------------------------|--------------------|
| CUT | |
| (6") Topsoil Stripping | = 750.0 Cu. Yds. |
| Remaining Location | = 3,053.0 Cu. Yds. |
| <hr/> | |
| TOTAL CUT | = 3,803.0 Cu. Yds. |
| TOTAL FILL | = 3,418.3 Cu. Yds. |

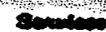
DRAWN BY:
P. BOYLEN
 CHECKED BY:
L.W.J.
 DATE:
11/18/97
 SCALE:
As Shown
 JOB NO.
238
 DRAWING NO.
C-1
 SHEET **3** OF **4**

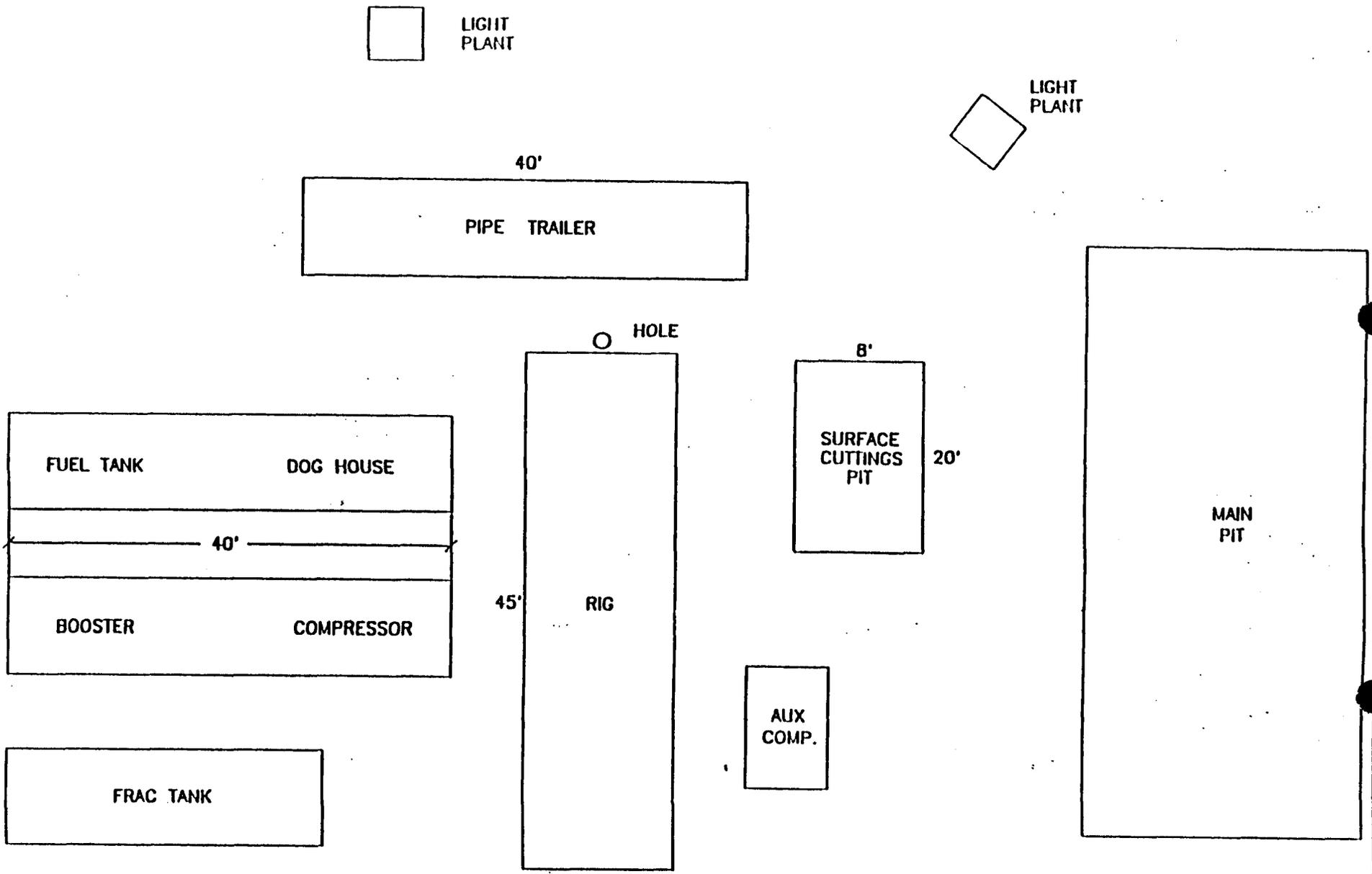
Castle Valley
 140 North Cedar Hills Dr.
 Price, Utah 84501
 (801) 637-3357
 FAX (801) 637-3593

River Gas Corporation
 Typical Cross Sections
 Section 9, T15S, R9E, S.L.B.&M.
 Well# USA9-228

3 OF 3



| | |
|-------------------------------|--|
| DRAWN BY: P. BOYLEN |  |
| CHECKED BY: L.W.J. | |
| DATE: 11/18/97 | 140 North Cedar Hills Dr. Price, Utah 84501 (801) 637-3667 FAX (801) 637-3693 |
| SCALE: 1"=2000' |  |
| JOB NO. 238 | |
| DRAWING NO. L-1 | |
| SHEET 4 OF 4 | River Gas Corporation Well# USA9-228 Section 9, T15S, R9E, S.L.B.&M. Carbon County, Utah |



APPROXIMATE LAYOUT OF RIG & EQUIPMENT
 (NOT TO SCALE)

**UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT**

| | |
|---|--------------------------|
| 5. LEASE DESIGNATION AND SERIAL NO. UTU-50646 | |
| 6. IF INDIAN, ALLOTTEE OR TRIBE NAME N/A | |
| 7. UNIT AGREEMENT NAME Drunkards Wash 67921X | |
| 8. FARM OR LEASE NAME, WELL NO. USA 9-228 | |
| 9. API WELL NO. | |
| 10. FIELD AND POOL, OR WILDCAT Drunkards Wash | |
| 11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA SE 1/4, NW 1/4, Sec. 9, T15S, R9E, SLB&M | |
| 12. COUNTY OR PARISH CARBON | 13. STATE UTAH |

APPLICATION FOR PERMIT TO DRILL OR DEEPEN

| | | |
|--|--|--|
| 1a. TYPE OF WORK DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> | | |
| b. TYPE OF WELL OIL WELL <input type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> OTHER <input type="checkbox"/> SINGLE ZONE <input type="checkbox"/> MULTIPLE ZONE <input checked="" type="checkbox"/> | | |
| 2. NAME OF OPERATOR RIVER GAS CORPORATION | | |
| 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 1444' FNL, 1520' FWL At proposed prod. zone | | |
| 14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE* 6.9 miles southwest of Price | | 17. NO. OF ACRES ASSIGNED TO THIS WELL 160 acres |
| 15. DISTANCE FROM PROPOSED* LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT. (Also to nearest drig. unit line, if any) 1126' | 16. NO. OF ACRES IN LEASE 652.20 acres | 20. ROTARY OR CABLE TOOLS Rotary |
| 18. DISTANCE FROM PROPOSED LOCATION TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT. 2170' | 19. PROPOSED DEPTH 3250' | 22. APPROX. DATE WORK WILL START* April 1998 |
| 21. ELEVATIONS (Show whether DF, RT, GR, etc.) GR 6326' | | |

**FLARING OR VENTING OF
GAS IS SUBJECT TO NTL 4-A
Dated 1/1/89**

pertinent data on subsurface locations and measured and true vertical depths. Give blowout preventer program, if any.

24. SIGNED Don S. Hamilton TITLE Permit Specialist DATE December 5, 1997

(This space for Federal or State office use)
PERMIT NO. 43-007-30413 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.
CONDITIONS OF APPROVAL, IF ANY:

APPROVED BY /s/ Brad D. Palmer TITLE Assistant Field Manager, Resource Management DATE APR 10 1998

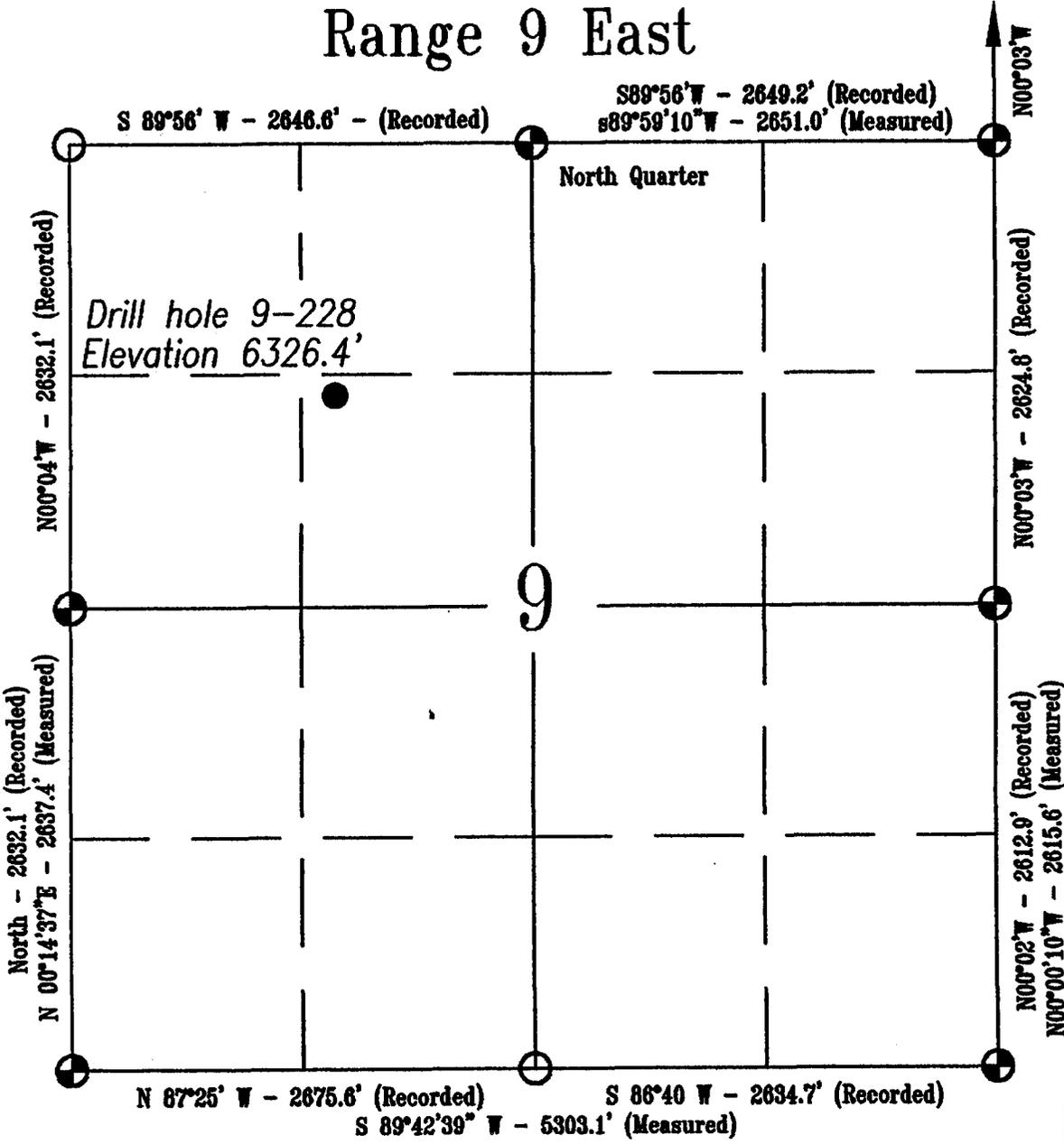
***See Instructions On Reverse Side**

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

CONDITIONS OF APPROVAL ATTACHED

Township 15 South

Range 9 East



Basis of Bearing:

Basis of Bearing N00°03'W recorded between the SE Corner and the East Quarter Corner of Section 4, Township 15 South, Range 9 East, Salt Lake Base and Meridian.

Basis Of Elevation:

Basis of Elevation of 6327' as indicated in the SE Corner of Section 4, Township 15 South, Range 9 East, Salt Lake Base and Meridian, as shown on the Pinnacle Peak Quadrangle 7.5 Minute Series Map.

Description of Location:

Proposed Drill Hole located in the SE 1/4 NW 1/4 of Section 9, 1443.6' South and 1126.4' West from the North Quarter Corner of Section 9, T15S, R9E, Salt Lake Base & Meridian.

Surveyor's Certificate:

I, John S. Huefner, a Registered Licensed Land Surveyor, holding Certificate #144842, State of Utah, do hereby certify that the information on this drawing is a true and accurate survey of the land, and was conducted under my personal supervision, as shown hereon.

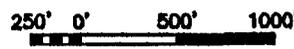


Exhibit "A"
1 OF 3

LEGEND:

- Drill Hole Location
- ⊕ Brass Cap (Found)
- Brass Cap (Searched for but not found)

SCALE:



| | |
|---|---|
| <p>DRAWN BY: P. BOYLEN</p> <p>CHECKED BY: L.W.J.</p> <p>DATE: 11/18/97</p> <p>SCALE: 1"=1000'</p> <p>JOB NO. 238</p> <p>BEARING NO. A-1</p> | <p>Castle Valley</p> <p>140 North Cedar Hills Dr. Price, Utah 84501 (801) 637-3557 FAX (801) 637-3553</p> <p>Service</p> |
| <p>River Gas Corporation Well# 9-228 Section 9, T15S, R9E, S.L.B.&M Carbon County, Utah</p> | |

RIVER GAS CORPORATION
USA 09-228
Drunkards Wash
Lease U-50646
SENE Section 09, T. 15 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, bleed 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.

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. The mud pit shall be lined.
3. Within six months of installation, surface structures shall be painted in one of the following flat, earth tone colors: Tuscan Tan (4W17-3), Olive Black (5WA20-6) or Grisaille (2C23-5). The above colors are by Fuller O'Brien, but are for reference only. Any paint manufacturer may be used, as long as the colors match. Any facilities that must be painted to comply with OSHA standards are exempt.

GENERAL CONSTRUCTION

4. Operator shall contact the Price BLM Office at least forty-eight 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 development. The operator's inspector will be designated at the pre-drill conference, and is to be given an approved copy of all maps, permits and conditions of approval before the start of construction. The BLM will also designate a representative for the project at the preconstruction conference.
5. 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.
6. 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.

7. 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.
8. 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.
9. 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.
10. 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 |
| >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

11. 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.
12. 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.
13. 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 II 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.

14. 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.
15. 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

16. 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 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.
17. 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

18. 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

19. 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.
20. 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.
21. After final grading, the stockpiled topsoil shall be spread evenly across the disturbed area.

Fertilization

22. 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.
23. Fertilizer is to be applied not more than 48 hours before seeding, and shall be cultivated into the upper 3 inches of soil.
24. 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

25. 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

26. 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 BLM. Seed is to be planted using a drill equipped with a depth regulator to ensure proper depth of planting where drilling is possible. 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.
27. 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

28. 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 [REDACTED]

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

Pg. 1 of 1

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 [REDACTED]

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> | <input checked="" type="checkbox"/> Sagebrush-Grass <u>Plants Per Acre</u> | <input type="checkbox"/> Pinyon-Juniper |
|--|---|---|
| Wyoming Sagebrush (Gordon Creek) | 100 | 50 |
| Fourwing Saltbush (Utah seed source collected at or above 5,000 feet elevation) | 100 | 50 |
| 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 [REDACTED]

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 breach 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.

Construction Phase Activity: 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.

Production Phase: 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.

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

NOTES: _____

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

C. REQUIRED APPROVALS, REPORTS AND NOTIFICATIONS

Required verbal notifications are summarized in Table 1, attached.

Building Location- 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.

Daily Drilling Reports- 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.

Sundry Notices- 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.

Drilling Suspensions- 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.

Undesirable Events- 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.

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

First Production- 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.

Produced Water- 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).

Plugging and Abandonment- 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.

TABLE 1
NOTIFICATIONS

Notify Don Stephens at the BLM, Price Area Office in Price, Utah, at (801) 634-3408, or at home (801) 634-7947 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 Utah Minerals at (801) 259-6111. If approval is needed after work hours, you may contact the following:

| | |
|---------------------------------|------------------------|
| Eric Jones, Petroleum Engineer | Office: (801) 259-6111 |
| | Home: (801) 259-2214 |
| Gary Torres, Petroleum Engineer | Office: (801) 587-2141 |
| | Home: (801) 587-2705 |

WORKSHEET
APPLICATION FOR PERMIT TO DRILL

APD RECEIVED: 12/09/97

API NO. ASSIGNED: 43-007-30413

WELL NAME: USA 9-228
OPERATOR: RIVER GAS CORPORATION (N1605)

PROPOSED LOCATION:
SEW 09 - T15S - R09E
SURFACE: 1444-FNL-1520-FWL
BOTTOM: 1444-FNL-1520-FWL
CARBON COUNTY
DRUNKARDS WASH FIELD (048)

| | | |
|--------------------------|----------|------|
| INSPECT LOCATION BY: / / | | |
| TECH REVIEW | Initials | Date |
| Engineering | | |
| Geology | | |
| Surface | | |

LEASE TYPE: FED
LEASE NUMBER: UTU - 50646

PROPOSED PRODUCING FORMATION: FRSD

RECEIVED AND/OR REVIEWED:

Plat

Bond: Federal State Fee
(Number 5304604)

Potash (Y/N)

Oil shale (Y/N)

Water permit
(Number CITY OF PRICE)

RDCC Review (Y/N)
(Date: _____)

LOCATION AND SITING:

R649-2-3. Unit: DRUNKARDS WASH

R649-3-2. General.

R649-3-3. Exception.

Drilling Unit.
Board Cause no: _____
Date: _____

COMMENTS: _____

STIPULATIONS: ① FEDERAL APPROVAL



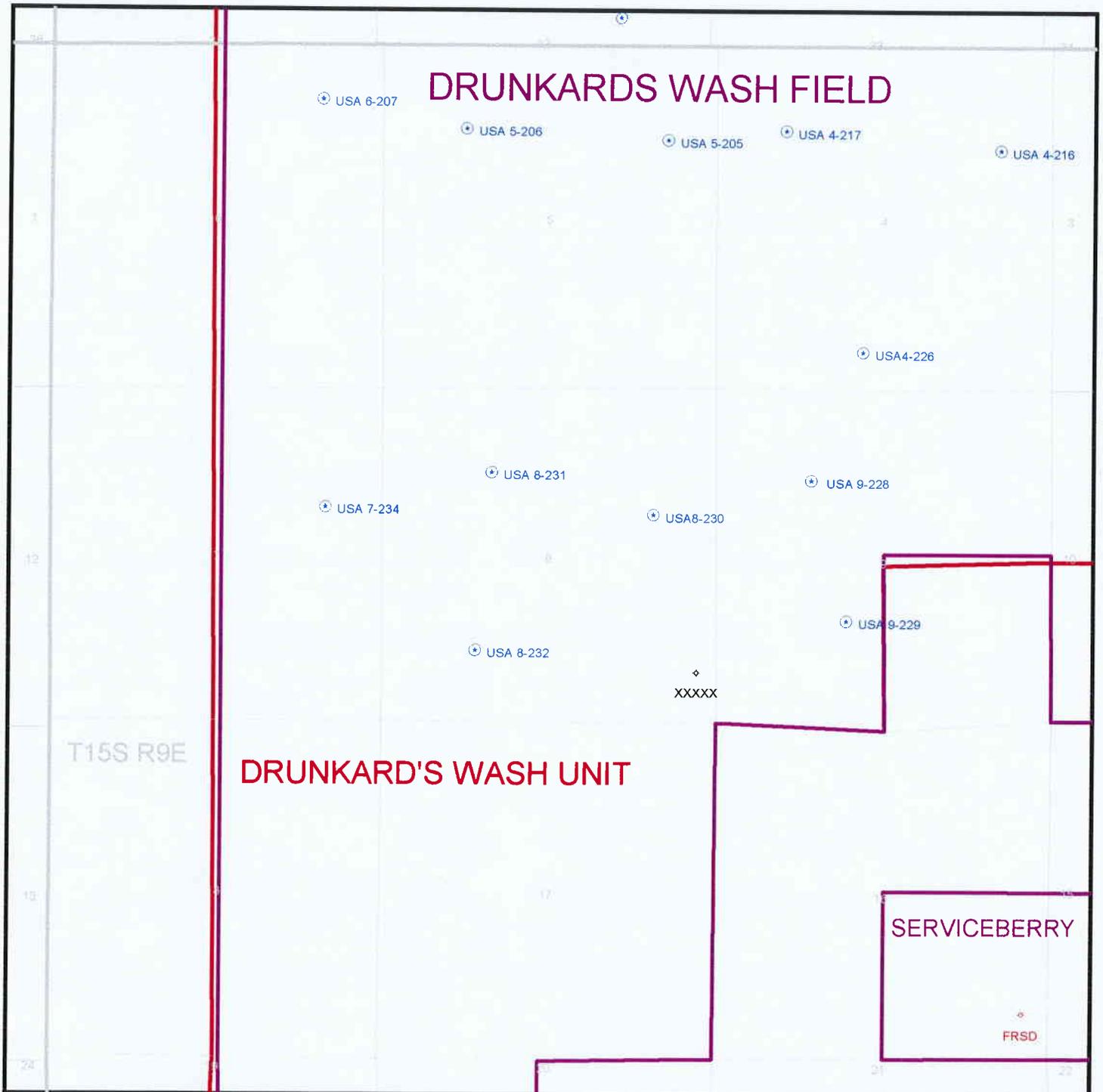
DIVISION OF OIL, GAS & MINING

OPERATOR: RIVER GAS CORPORATION (N1605)

FIELD: DRUNKARDS WASH (048)

SEC. TWP. RNG.: SEC. 4,7,8, & 9, T15S, R9E

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



DATE PREPARED:
11-DEC-1997



State of Utah
DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL, GAS AND MINING

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 9-228, 1444' FNL, 1520' FWL, SE NW, Sec. 9, T. 15 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 43-007-30413.

Sincerely,

A handwritten signature in cursive script that reads "John R. Baza".

John R. Baza
Associate Director

lwp

Enclosures

cc: Carbon County Assessor
Bureau of Land Management, Moab District Office

Operator: River Gas Corporation
Well Name & Number: USA 9-228
API Number: 43-007-30413
Lease: UTU-50646
Location: SE NW Sec. 9 T. 15 S. R. 9 E.

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.

DIVISION OF OIL, GAS AND MINING

CONFIDENTIAL

SPUDDING INFORMATION

Name of Company: RIVER GAS CORP

Well Name: USA 9-228

Api No. 43-007-30413 Lease Type: FEDERAL

Section 9 Township 15S Range 9E County CARBON

Drilling Contractor PENSE BROS RIG # 11

SPUDDED:

Date 9/8/98

Time _____

How ROTARY

Drilling will commence _____

Reported by GREG MUELLER

Telephone # _____

Date: 9/10/98 Signed: JLT

STATE OF UTAH
DIVISION OF OIL, GAS AND MINING

ORIGINAL

SUNDRY NOTICES AND REPORTS ON WELLS

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.

| |
|--|
| 5. Lease Designation and Serial Number: UTU-50646 |
| 6. If Indian, Allottee or Tribe Name: N/A |
| 7. Unit Agreement Name: Drunkards Wash UTU67921X |
| 8. Well Name and Number: USA 9-228 |
| 9. API Well Number: 43-007-30413 |
| 10. Field or Pool, or Wildcat: Drunkards Wash |

1. Type of Well: OIL GAS OTHER:

2. Name of Operator:

River Gas Corporation

3. Address and Telephone Number:

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

4. Location of Well

Footages: 1444' FNL, 1520' FWL

QQ, Sec., T., R., M.: SE/4, NW/4, SEC. 9, T15S, R9E, SLB&M

County: Carbon

State: UTAH

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

NOTICE OF INTENT
(Submit in Duplicate)

- | | |
|--|---|
| <input type="checkbox"/> Abandon | <input type="checkbox"/> New Construction |
| <input type="checkbox"/> Repair Casing | <input type="checkbox"/> Pull or Alter Casing |
| <input type="checkbox"/> Change of Plans | <input type="checkbox"/> Recomplete |
| <input type="checkbox"/> Convert to Injection | <input type="checkbox"/> Reperforate |
| <input type="checkbox"/> Fracture Treat or Acidize | <input type="checkbox"/> Vent or Flare |
| <input type="checkbox"/> Multiple Completion | <input type="checkbox"/> Water Shut-Off |
| <input type="checkbox"/> Other _____ | |

Approximate date work will start _____

SUBSEQUENT REPORT
(Submit Original Form Only)

- | | |
|---|---|
| <input type="checkbox"/> Abandon * | <input type="checkbox"/> New Construction |
| <input type="checkbox"/> Repair Casing | <input type="checkbox"/> Pull or Alter Casing |
| <input type="checkbox"/> Change of Plans | <input type="checkbox"/> Reperforate |
| <input type="checkbox"/> Convert to Injection | <input type="checkbox"/> Vent or Flare |
| <input type="checkbox"/> Fracture Treat or Acidize | <input type="checkbox"/> Water Shut-Off |
| <input type="checkbox"/> Other <u>Weekly Report</u> | |

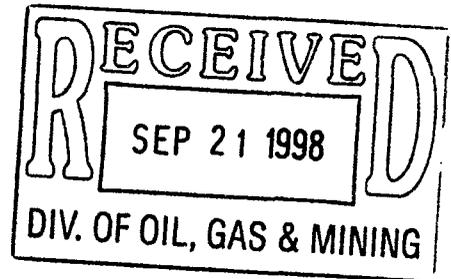
Date of work completion _____

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.)

SEE ATTACHED

CONFIDENTIAL



13.

Name & Signature: Laurie Tryon

Title: Administrative Asst.

Date: 9/18/98

(This space for state use only)

DAILY WELL REPORT

River Gas Corporation
USA 9-228
1444' FNL, 1520' FWL
SE/4, NW/4, Sec.9, T15S, R9E
CARBON COUNTY, UTAH
SURVEYED ELEVATION:6326'
API# 43-007-30413
DRILLING CONTRACTOR: Pense Bros. Rig#11

PAGE 1

DRILLING

Day 1. 9/9/98. Current Depth: 380'. Present Operations: Finish BOP test. Drilled in 24 hrs: 380'. Total rotating hrs: 5 1/2'. Drilled from 0' to 15' with 14" hammer bit#1. Drilled from 15' to 380' with 11" bit#2. 7a.m. to 7a.m. Move rig to location. Rig up. Nipple up. Prepare to spud. **SPUD Time & Date: 12:15p.m. 9/8/98.** Drill & set 15' 12 3/4" conductor pipe. Drill 11" surface hole to 380'. Trip out of hole & run 318.9' 8 5/8" surface casing. Rig up Dowell. Cement surface casing. Plug down @7:15p.m. 9/8/98. Rig down Dowell. Waiting on cement. Nipple up BOPs. Test BOPs (ring gasket braking replaced).
[REDACTED]

Day 2. 9/10/98. Current Depth: 380'. Present Operations: Repairing rig. 7a.m. to 7a.m. Finish BOP test. Break hammer apart & replace check valve. Make up hammer & start in hole. Finish tripping in hole. Start drilling. Pressure would not build up on rig. Repairing rig. Replacing pump. [REDACTED]
[REDACTED]

Day 3. 9/11/98. Current Depth: 2110'. Present Operations: Drilling. Drilled in 24 hrs: 1730'. 7a.m. to 7a.m. Working on Hydraulic system. GIH & drilling 380-410'. Drilling 410'-2110'. [REDACTED]
[REDACTED]

Day 4. 9/12/98. Current Depth: 2920'. Present Operations: Drilling 7 7/8" hole. Drilled in 24 hrs: 810'. Drilled from 380' to 2600' with 7 7/8" hammer bit#3. Total rotating hrs: 34. 7a.m. to 7a.m. Drilling 7 7/8" @2600'. Trip out of hole. Tally drill collars & run in hole. Finish tripping in hole. Circulate. Drilling w/tricone @2760'. Drilling @2920'. [REDACTED]
[REDACTED]

Day 5. 9/13/98. Current Depth: 3140'. Present Operations: Tripping out of hole. Drilled in 24 hrs:220'. Drilled from 2600' to 3140' with 7 7/8" bit#4. Total rotating hrs: 40 1/2. 7a.m. to 7a.m. Drilling from 2920-3040'. Maintenance on rig. Drilling from 3040-3140' TD @3140' 9/12/98 4p.m. Circulate on bottom. Trip out to 2570'. Mix mud. Trip back to bottom. Circulated on bottom. Short trip pipe. Trip back to bottom. Circulated on bottom. Tripping out of hole. [REDACTED]
[REDACTED]

Day 6. 9/14/98. Current Depth: 3140'. Present Operations: Moving. Drilled in 24 hrs: 0'. Drilled from 2600' to 3140' with 7 7/8" bit#4. 7a.m. to 7a.m. Finish. Tripping out of hole. Rig up loggers. Log well. Rig down loggers. Rigging down. [REDACTED]

DAILY WELL REPORT

River Gas Corporation
USA 9-228
1444' FNL, 1520' FWL
SE/4, NW/4, Sec.9, T15S, R9E
CARBON COUNTY, UTAH
SURVEYED ELEVATION:6326'
API# 43-007-30413
DRILLING CONTRACTOR: Pense Bros. Rig#11

PAGE 2

COMPLETION-

9/14/98. Move in. Rig up. Unload casing on pipe racks. Remove thread protectors & tally casing. Install float shoe on casing. Prepare to run casing. Run in hole with 6 jnts to check tongs. Shut in well & shut down for night. [REDACTED]

9/15/98. Start in hole with 5 1/2" casing. Ran 71 jt & shoe. Land casing @3130.21'. Rig up Dowell. Hold safety meeting. Test lines to 1000 psi. Pumped 70 Bbls. Water. Get circulation switched over & mix & pump 315 sks lead & 75 sks. Tail cement. Displace with 72.6 Bbl water. Bump plug. Trace cement to surface. Rig down Dowell. Nipple down BOP. Nipple up wellhead. Prepare to make scraper run. Shut down for day. [REDACTED]

9/16/98. Tally tubing. Make up 4 1/2" casing scraper & trip in hole. Tag bottom @3130'. No fill. Trip out of hole. Laying tubing down on trailer. Lay scraper down. Rig down & move off location. [REDACTED]

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. 116058

ORIGINAL

| ACTION CODE | CURRENT ENTITY NO. | NEW ENTITY NO. | API NUMBER | WELL NAME | WELL LOCATION | | | | SPUD DATE | EFFECTIVE DATE | |
|-------------|--------------------|----------------|--------------|-----------|---------------|----|-----|----|-----------|----------------|--------|
| | | | | | QQ | SC | TP | RG | | | COUNTY |
| A | 99999 | 12466 | 43-007-30100 | D6 | SW/SW | 34 | 14S | 9E | CARBON | 6/15/84 | |

WELL 1 COMMENTS: *980928 entity added; Drunkards Wash U non P.A. KDR* **CONFIDENTIAL**

| | | | | | | | | | | | |
|---|-------|-------|---|-----------|-------|---|-----|----|--------|--------|--|
| A | 99999 | 12467 | 43-007- 30393 ³⁰³⁸⁴ | USA 5-205 | SE/NE | 5 | 15S | 9E | CARBON | 9/3/98 | |
|---|-------|-------|---|-----------|-------|---|-----|----|--------|--------|--|

WELL 2 COMMENTS: *980928 entity added; Drunkards Wash U, non P.A. KDR* **CONFIDENTIAL**

| | | | | | | | | | | | |
|---|-------|-------|--------------|-----------|-------|---|-----|----|--------|--------|--|
| A | 99999 | 12468 | 43-007-30413 | USA 9-228 | SE/NW | 9 | 15S | 9E | CARBON | 9/8/98 | |
|---|-------|-------|--------------|-----------|-------|---|-----|----|--------|--------|--|

WELL 3 COMMENTS: *980928 entity added; Drunkards Wash Unit, non P.A. KDR* **CONFIDENTIAL**

| | | | | | | | | | | | |
|---|-------|-------|--------------|-----------|-------|---|-----|----|--------|---------|--|
| A | 99999 | 12469 | 43-007-30410 | USA 8-230 | SE/NE | 8 | 15S | 9E | CARBON | 9/13/98 | |
|---|-------|-------|--------------|-----------|-------|---|-----|----|--------|---------|--|

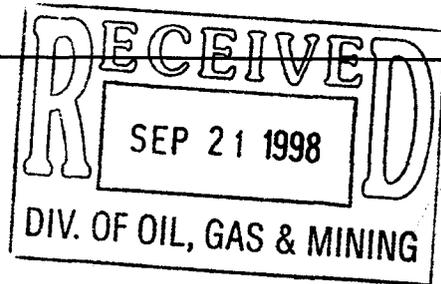
WELL 4 COMMENTS: *980928 entity added, Drunkards Wash U, non P.A. KDR* **CONFIDENTIAL**

| | | | | | | | | | | | |
|--|--|--|--|--|--|--|--|--|--|--|--|
| | | | | | | | | | | | |
|--|--|--|--|--|--|--|--|--|--|--|--|

WELL 5 COMMENTS:

- 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.



Laurie A. Tryon *Laurie A. Tryon*
Signature
Admin. Asst. 9/18/98
Title Date
Phone No. (435)637-8876

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

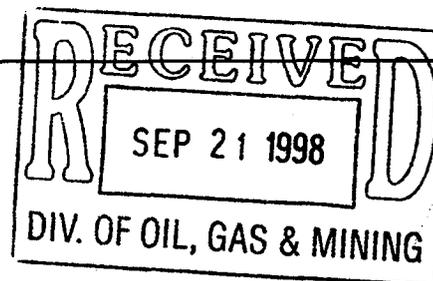
OPERATOR ACCT. NO. 16058

ORIGINAL

| ACTION CODE | CURRENT ENTITY NO. | NEW ENTITY NO. | API NUMBER | WELL NAME | WELL LOCATION | | | | | SPUD DATE | EFFECTIVE DATE |
|--|--------------------|----------------|---|-----------|---------------|----|-----|----|--------|-----------|----------------|
| | | | | | QQ | SC | TP | RG | COUNTY | | |
| A | 99999 | 12466 | 43-007-30100 | D6 | SW/SW | 34 | 14S | 9E | CARBON | 6/15/84 | |
| WELL 1 COMMENTS: <i>980928 entity added; Drunkards Wash U non P.A. KDR</i> CONFIDENTIAL | | | | | | | | | | | |
| A | 99999 | 12467 | 43-007- 30393 ³⁰³⁸⁴ | USA 5-205 | SE/NE | 5 | 15S | 9E | CARBON | 9/3/98 | |
| WELL 2 COMMENTS: <i>980928 entity added; Drunkards Wash U, non P.A. KDR</i> CONFIDENTIAL | | | | | | | | | | | |
| A | 99999 | 12468 | 43-007-30413 | USA 9-228 | SE/NW | 9 | 15S | 9E | CARBON | 9/8/98 | |
| WELL 3 COMMENTS: <i>980928 entity added; Drunkards Wash Unit, non P.A. KDR</i> CONFIDENTIAL | | | | | | | | | | | |
| A | 99999 | 12469 | 43-007-30410 | USA 8-230 | SE/NE | 8 | 15S | 9E | CARBON | 9/13/98 | |
| WELL 4 COMMENTS: <i>980928 entity added, Drunkards Wash U, non P.A. KDR</i> CONFIDENTIAL | | | | | | | | | | | |
| WELL 5 COMMENTS: | | | | | | | | | | | |

- 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.



Laurie A. Fryon *Laurie A. Fryon*
Signature
Admin. Asst. 9/18/98
Title _____ Date
Phone No. (435)637-8876

STATE OF UTAH
DIVISION OF OIL, GAS AND MINING

SUNDRY NOTICES AND REPORTS ON WELLS

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.

1. Type of Well: OIL GAS OTHER:

2. Name of Operator:

River Gas Corporation

3. Address and Telephone Number:

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

4. Location of Well

Footages: 1444' FNL, 1520' FWL

QQ, Sec., T., R., M.: SE/4, NW/4, SEC.9, T15S, R9E, SLB&M

5. Lease Designation and Serial Number:

UTU-50646

6. If Indian, Allottee or Tribe Name:

N/A

7. Unit Agreement Name:

Drunkards Wash UTU67921X

8. Well Name and Number:

USA 9-228

9. API Well Number:

43-007-30413

10. Field or Pool, or Wildcat:

Drunkards Wash

County: Carbon

State: UTAH

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

NOTICE OF INTENT
(Submit in Duplicate)

- | | |
|--|---|
| <input type="checkbox"/> Abandon | <input type="checkbox"/> New Construction |
| <input type="checkbox"/> Repair Casing | <input type="checkbox"/> Pull or Alter Casing |
| <input type="checkbox"/> Change of Plans | <input type="checkbox"/> Recomplete |
| <input type="checkbox"/> Convert to Injection | <input type="checkbox"/> Reperforate |
| <input type="checkbox"/> Fracture Treat or Acidize | <input type="checkbox"/> Vent or Flare |
| <input type="checkbox"/> Multiple Completion | <input type="checkbox"/> Water Shut-Off |
| <input type="checkbox"/> Other _____ | |

Approximate date work will start _____

SUBSEQUENT REPORT
(Submit Original Form Only)

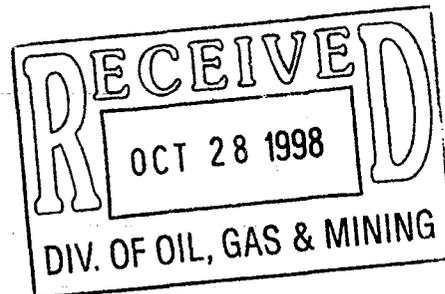
- | | |
|--|---|
| <input type="checkbox"/> Abandon * | <input type="checkbox"/> New Construction |
| <input type="checkbox"/> Repair Casing | <input type="checkbox"/> Pull or Alter Casing |
| <input type="checkbox"/> Change of Plans | <input type="checkbox"/> Reperforate |
| <input type="checkbox"/> Convert to Injection | <input type="checkbox"/> Vent or Flare |
| <input type="checkbox"/> Fracture Treat or Acidize | <input type="checkbox"/> Water Shut-Off |
| <input type="checkbox"/> Other _____ | Weekly Report |

Date of work completion _____

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.)

SEE ATTACHED



13.

Name & Signature: Don S. Hamilton

Don S. Hamilton

Title: Permit Specialist

Date: 10/23/98

(This space for state use only)

DAILY WELL REPORT

River Gas Corporation
USA 9-228
1444' FNL, 1520' FWL
SE/4, NW/4, Sec.9,T15S,R9E
CARBON COUNTY, UTAH
SURVEYED ELEVATION:6326'
API# 43-007-30413
DRILLING CONTRACTOR: Pense Bros. Rig#11

PAGE 1

DRILLING

Day 1. 9/9/98. Current Depth: 380'. Present Operations: Finish BOP test. Drilled in 24 hrs: 380'. Total rotating hrs: 5 1/2'. Drilled from 0' to 15' with 14" hammer bit#1. Drilled from 15' to 380' with 11" bit#2. 7a.m. to 7a.m. Move rig to location. Rig up. Nipple up. Prepare to spud. **SPUD Time & Date: 12:15p.m. 9/8/98.** Drill & set 15' 12 3/4" conductor pipe. Drill 11" surface hole to 380'. Trip out of hole & run 318.9' 8 5/8" surface casing. Rig up Dowell. Cement surface casing. Plug down @7:15p.m. 9/8/98. Rig down Dowell. Waiting on cement. Nipple up BOPs. Test BOPs (ring gasket braking replaced).
[REDACTED]

Day 2. 9/10/98. Current Depth: 380'. Present Operations: Repairing rig. 7a.m. to 7a.m. Finish BOP test. Break hammer apart & replace check valve. Make up hammer & start in hole. Finish tripping in hole. Start drilling. Pressure would not build up on rig. Repairing rig. Replacing pump. [REDACTED]
[REDACTED]

Day 3. 9/11/98. Current Depth: 2110'. Present Operations: Drilling. Drilled in 24 hrs: 1730'. 7a.m. to 7a.m. Working on Hydraulic system. GIH & drilling 380-410'. Drilling 410'-2110'. [REDACTED]
[REDACTED]

Day 4. 9/12/98. Current Depth: 2920'. Present Operations: Drilling 7 7/8" hole. Drilled in 24 hrs: 810'. Drilled from 380' to 2600' with 7 7/8" hammer bit#3. Total rotating hrs: 34. 7a.m. to 7a.m. Drilling 7 7/8" @2600'. Trip out of hole. Tally drill collars & run in hole. Finish tripping in hole. Circulate. Drilling w/tri-cone @2760'. Drilling @2920'. [REDACTED]
[REDACTED]

Day 5. 9/13/98. Current Depth: 3140'. Present Operations: Tripping out of hole. Drilled in 24 hrs:220'. Drilled from 2600' to 3140' with 7 7/8" bit#4. Total rotating hrs: 40 1/2. 7a.m. to 7a.m. Drilling from 2920-3040'. Maintenance on rig. Drilling from 3040-3140' TD @3140' 9/12/98 4p.m. Circulate on bottom. Trip out to 2570'. Mix mud. Trip back to bottom. Circulated on bottom. Short trip pipe. Trip back to bottom. Circulated on bottom. Tripping out of hole [REDACTED]
[REDACTED]

Day 6. 9/14/98. Current Depth: 3140'. Present Operations: Moving. Drilled in 24 hrs: 0'. Drilled from 2600' to 3140' with 7 7/8" bit#4. 7a.m. to 7a.m. Finish. Tripping out of hole. Rig up loggers. Log well. Rig down loggers. Rigging down. [REDACTED]

DAILY WELL REPORT

River Gas Corporation
USA 9-228
1444' FNL, 1520' FWL
SE/4, NW/4, Sec.9,T15S,R9E
CARBON COUNTY, UTAH
SURVEYED ELEVATION:6326'
API# 43-007-30413
DRILLING CONTRACTOR: Pense Bros. Rig#11

PAGE 2

COMPLETION-

9/14/98. Move in. Rig up. Unload casing on pipe racks. Remove thread protectors & tally casing. Install float shoe on casing. Prepare to run casing. Run in hole with 6 jnts to check tongs. Shut in well & shut down for night. [REDACTED]

9/15/98. Start in hole with 5 1/2" casing. Ran 71 jt & shoe. Land casing @3130.21'. Rig up Dowell. Hold safety meeting. Test lines to 1000 psi. Pumped 70 Bbls. Water. Get circulation switched over & mix & pump 315 sks lead & 75 sks. Tail cement. Displace with 72.6 Bbl water. Bump plug. Trace cement to surface. Rig down Dowell. Nipple down BOP. Nipple up wellhead. Prepare to make scraper run. Shut down for day. [REDACTED]

9/16/98. Tally tubing. Make up 4 1/2" casing scraper & trip in hole. Tag bottom @3130'. No fill. Trip out of hole. Laying tubing down on trailer. Lay scraper down. Rig down & move off location. [REDACTED]

10/14/98. Rig up Computalog & Halliburton. Perf and frac three zones. Total pumped: 750 gal 15% acid, 93,000 gal gel, 238,000#16/30 sand. [REDACTED]

10/20/98. Rig up. Tally tubing. Trip in the hole with catch tool. Tag Sand at 2785'. Wash to plug at 2814'. Pull plug. Trip out. Laid down plug. Trip in the hole with catch tool. Tag sand at 2860'. Wash to plug at 2880'. Pull plug. Trip out. Laid down plug. Picked up sand pump. Trip in hole. Tag sand at 3100'. Bailed to TD (3154'). Trip out. Laid down sand pump. Closed well in for the night. [REDACTED]

10/21/98. Made up mud anchor, seating nipple and 4' perf sub 2-7/8". TIH. Hung off tubing at 2975.26' E.O.T., S/N at 2938.39'. Nipple down BOP. Made up tubing head. TIH with pump and rods. Spaced out pump. Rig down and moved the rig. (94 jnts. Of 2-7/8" tubing to S/N at 2938.39', 95 jnts. To E.O.T. 2975.26', 49 X 7/8 rods, 68 X 3/4 rods, 1- 6' 7/8 sub. [REDACTED]

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

DENNIS PLOWMAN
RIVER GAS CORPORATION
511 ENERGY CENTER BLVD
NORTHPORT, AL 35473

UTAH ACCOUNT NUMBER: N1605

REPORT PERIOD (MONTH/YEAR): 9 / 1999

AMENDED REPORT (Highlight Changes)

| WELL NAME | | | Producing Zone | Well Status | Well Type | Days Oper | Production Volumes | | |
|-------------------------------------|---------------|----------------------|------------------|-------------|-----------|-----------|--------------------|-----------|-------------|
| API Number | Entity | Location | | | | | OIL (BBL) | GAS (MCF) | WATER (BBL) |
| USA 9-228 4300730413 | Utah 11256 | 09-228 15S 09E 09 | ML-48179 FRSD | | GW | | (fr. UTH-50646) | | |
| USA 9-229 4300730414 | Utah 11256 | 09-229 15S 09E 09 | ML-48205 FRSD | | GW | | (fr. UTH-69451) | | |
| FAUSETT 10-112 4300730415 | 11256 | 14S 09E 10 | FRSD | | GW | | | | |
| UTAH 17-101 4300730416 | 11256 | 15S 10E 17 | FRSD | | GW | | | | |
| USA 18-182 4300730417 | 11256 | 14S 09E 18 | FRSD | | GW | | | | |
| H 04-218 4300730418 | 11256 | 15S 09E 04 | FRSD | | GW | | | | |
| USA 09-178 4300730419 | 11256 | 14S 09E 09 | FRSD | | GW | | | | |
| KAKATSIDES 31-197 4300730420 | 11256 | 14S 09E 31 | FRSD | | GW | | | | |
| UTAH 07-235 4300730421 | 11256 | 15S 09E 07 | FRSD | | GW | | | | |
| FAUSETT 9-111 4300730428 | 11256 | 14S 09E 09 | FRSD | | GW | | | | |
| UTAH 13-92 4300730439 | 11256 | 14S 09E 13 | FRSD | | GW | | | | |
| USA 35-261 4300730442 | Utah 11256 | 35-261 15S 09E 35 | ML-48197 FRSD | | GW | | (fr. UTH-65297) | | |
| USA 35-262 4300730443 | Utah 11256 | 35-262 15S 09E 35 | ML-48197 FRSD | | GW | | (fr. UTH-65297) | | |

TOTALS

| | | |
|--|--|--|
| | | |
|--|--|--|

COMMENTS :

I hereby certify that this report is true and complete to the best of my knowledge.

Date: _____

Name and Signature: _____

Telephone Number: _____

RGC

To: Lisha Cordova From: Don Hamilton
Fax: 1-801-359-3940 Pages: 2
Phone: _____ Date: 3-2-99
Re: Updated Land Survey Leases CC: _____

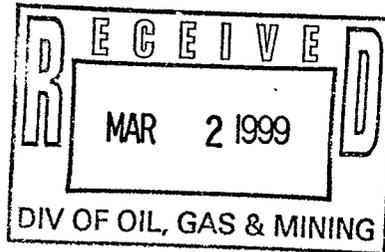
Urgent

For Your Review

FYI

Please Reply

Please Recycle



From the Desk of.....

Don S. Hamilton -
Permit Specialist

FEDERAL LEASES INVOLVED IN THE TRANSFER FROM FED, TO STATE

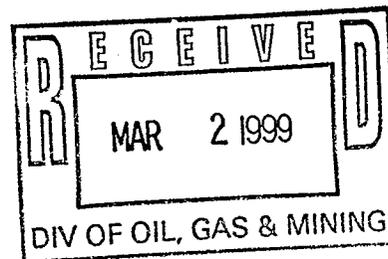
UTU#16172 - NEW ML#48174 - RGC L#UT001-096
UTU#49631 - NEW ML#48177 - RGC L#UT001-007FO
UTU#49931 - NEW ML#48178 - RGC L#UT001-028FO
UTU#50848 - NEW ML#48179 - RGC L#UT001-030FO
UTU#50941 - NEW ML#48180 - RGC L#UT001-033FO
UTU#51584 - NEW ML#48181 - RGC L#UT001-099FO
UTU#53872 - NEW ML#48182 - RGC L#UT001-135FO

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 ACRES 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#81155 - 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#UT01-0128FO
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#69451 - NEW ML#48205 - RGC L#UT001-070
UTU#69452 - NEW ML#48206 - RGC L#UT001-0029
UTU#69453 - NEW ML#48207 - RGC L#UT001-0030
UTU#69454 - NEW ML#48208 - RGC L#UT001-071
UTU#72005 - NEW ML#48238 - 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#48219 - 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#UT001-0201
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

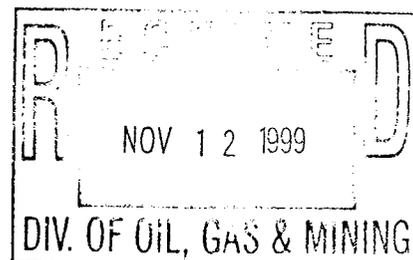
Enclosed you will find your Monthly Oil & Gas Production Report with the Well Name and Lease changes. In looking over your spreadsheet I found several that haven't been changed over to reflect the legal standing, in accordance with the land swap.

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,

A handwritten signature in cursive script that reads 'Rochelle Crabtree'.

Rochelle Crabtree
Administrative Assistant - Production



ORIGINAL

FORM 8

STATE OF UTAH
DIVISION OF OIL, GAS AND MINING

WELL COMPLETION OR RECOMPLETION REPORT AND LOG

RECEIVED
NOV 16 1998
Other

1a. TYPE OF WELL: OIL WELL GAS WELL DRY

b. TYPE OF COMPLETION: NEW WELL WORK OVER DEEP-EN PLUG BACK DIFF. RESVR

2. NAME OF OPERATOR: RIVER GAS CORPORATION

3. ADDRESS OF OPERATOR: 1305 South 100 East, Price, UT 84501 (435) 637-8876

5. LEASE DESIGNATION AND SERIAL NO. U-50646

6. IF INDIAN, ALLOTTEE OR TRIBE NAME N/A

7. UNIT AGREEMENT NAME Drunkards Wash UTU-67921X

8. FARM OR LEASE NAME USA

9. WELL NO. 09-228

10. FIELD AND POOL, OR WILDCAT Drunkards Wash

11. SEC., T., R., M., OR BLOCK AND SURVEY OR AREA SE/NW, Sec 09, T15S, R09E, SLB&M

CONFIDENTIAL

4. LOCATION OF WELL (Report clearly and in accordance with any State requirements) location

At surface 1444' FNL & 1520' FWL

At top prod. interval reported below

14. API NO. 43-007-30413 DATE ISSUED 04/20/98

12. COUNTY Carbon 13. STATE Utah

15. DATE SPUNDED 09/08/98 16. DATE T.D. REACHED 09/12/98 17. DATE COMPL. (Ready to prod. or Plug & Abd.) 10/20/98 18. ELEVATIONS (DF, REB, RT, GR, ETC.) GR 6326' 19. ELEV. CASINGHEAD N/A

20. TOTAL DEPTH, MD & TVD 3140' 21. PLUG BACK T.D., MD & TVD 3154.81' 22. IF MULTIPLE COMPL., HOW MANY N/A 23. INTERVALS DRILLED BY to TD 24. PRODUCING INTERVAL(S), OF THIS COMPLETION--TOP, BOTTOM, NAME (MD OR TVD) Ferron Coal - Top Coal 2760' & Bottom Coal 2902'

26. TYPE ELECTRIC AND OTHER LOGS RUN Dual Induction, Laterolog, SFF, GR, Caliper, Comp Density, & Neutron

27. WAS WELL CORED YES NO DRILL STEM TEST YES NO (Submit analysis See reverse side)

28. CASING RECORD (Report all strings set in well)

| CASING SIZE | WEIGHT, LB./FT. | DEPTH SET (MD) | HOLE SIZE | CEMENT RECORD | AMOUNT PULLED |
|-------------|-----------------|----------------|-----------|---|---------------|
| 12 3/4" | Conductor | 15' | 14 3/4" | Conductor | |
| 8 5/8" | 24# | 318.4' | 11" | 125 sxs Class G, 2% CaCl, 4% Gel, & 1/4#/sx Flocele | |
| 5 1/2" | 17# | 3130.21' | 7 7/8" | 315 sxs 50/50 POZ, 8% D-20, 10% D-44, 2% S-1, | |
| | | | | 75 sxs 10-1 RFC (Thixotropic) | |

29. LINER RECORD 30. TUBING RECORD

| SIZE | TOP (MD) | BOTTOM (MD) | SACKS CEMENT | SCREEN (MD) | SIZE | DEPTH SET (MD) | PACKER SET (MD) |
|------|----------|-------------|--------------|-------------|--------|----------------|-----------------|
| | | | | | 2-7/8" | 2975.26' | N/A |

31. PERFORATION RECORD (Interval, size and number)

Ferron Coal

| | |
|---|-----------|
| 1) 2760'-64', 2776'-80', 2790'-94', 2800'-04' | 4spf .78" |
| 2) 2820'-25', 2844'-48', 2867'-76' | 4spf .78" |
| 3) 2886'-92', 2894'-2902' | 4spf .78" |

32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.

| DEPTH INTERVAL (MD) | AMOUNT AND KIND OF MATERIAL USED |
|---------------------|-----------------------------------|
| Upper 2760'-2804' | 83,200#, 16/30; 31,666 gal fluid |
| Middle 2820'-2876' | 76,000#, 16/30; 33,483 gal fluid |
| Lower 2886'-2902' | 79,000#, 16/30; 34,577 gal fluid. |

33. PRODUCTION

DATE FIRST PRODUCTION 10/29/98 PRODUCTION METHOD (Flowing, gas lift, pumping---size and type of pump) Pumping - 2 1/2" x 2" x 16' RWAC WELL STATUS (Producing or shut-in) Producing

DATE OF TEST 10/29/98 HOURS TESTED 24hrs. CHOKER SIZE ----- PROD'N. FOR TEST PERIOD N/A OIL---BBL. 0 GAS---MCF. 366 WATER---BBL. 366 GAS-OIL RATIO N/A

FLOW. TUBING PRESS. 50 CASING PRESSURE 50 CALCULATED 24-HOUR RATE N/A OIL---BBL. 0 GAS---MCF. 366 WATER---BBL. 366 OIL GRAVITY---API (CORR.) N/A

34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.) SOLD TEST WITNESSED BY Jerry H. Dietz

35. LIST OF ATTACHMENTS

36 I hereby certify that the foregoing and attached information is complete and correct as determined from all available records

SIGNED Callen Hurtt TITLE Petroleum Engineer DATE November 09, 1998

CONFIDENTIAL
PERIOD EXPIRED
NOV 11 20 1999

ORIGINAL

CONFIDENTIAL

SUNDRY NOTICES AND REPORTS ON WELLS

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.

5. Lease Designation and Serial Number:
U-50646

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

7. Unit Agreement Name:
UTU67921X Drunkards Wash

8. Well Name and Number:
USA 09-228

9. API Well Number:
43-007-30413

10. Field or Pool, or Wildcat:
Drunkards Wash

1. Type of Well: OIL GAS OTHER:

2. Name of Operator:
River Gas Corporation

3. Address and Telephone Number:
1305 South 100 East, Price, UT 84501 (435) 637-8876

4. Location of Well
Footages: 1444' FNL, 1520' FWL
County: Carbon County
QQ, Sec., T., R., M.: SE/NW SEC. 09, T15S, R09E, SLB & M
State: Utah

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

NOTICE OF INTENT
(Submit in Duplicate)

Abandon
 Repair Casing
 Change of Plans
 Convert to Injection
 Fracture Treat or Acidize
 Multiple Completion
 Other _____

New Construction
 Pull or Alter Casing
 Recomplete
 Reperforate
 Vent or Flare
 Water Shut-Off

Approximate date work will start _____

SUBSEQUENT REPORT
(Submit Original Form Only)

Abandon *
 Repair Casing
 Change of Plans
 Convert to Injection
 Fracture Treat or Acidize
 Other Chemical/Flush Treatment

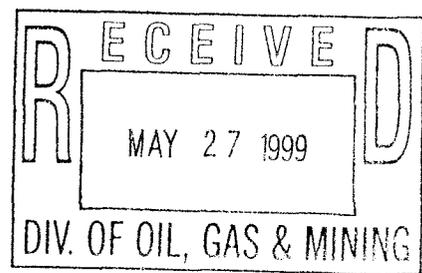
New Construction
 Pull or Alter Casing
 Reperforate
 Vent or Flare
 Water Shut-Off

Date of work completion May 03, 1999

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.

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 05/03/99.



13. Name & Signature: Jerry H. Dietz Title: Field Superintendent/Engineer Date: 05/13/99

(This space for state use only)

WTC
6-22-99
RSM

DIVISION OF OIL, GAS AND MINING

SUNDRY NOTICES AND REPORTS ON WELLS

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.

1. Type of Well: OIL GAS OTHER:

2. Name of Operator: River Gas Corporation

3. Address and Telephone Number: 1305 South 100 East, Price, UT 84501 (435) 637-8876

4. Location of Well
Footages: 1444' FNL, 1520' FWL
QQ, Sec., T., R., M.: SE/NW SEC. 09, T15S, R09E, SLB & M

5. Lease Designation and Serial Number:

ML - 48179

6. If Indian, Allottee or Tribe Name:

N/A

7. Unit Agreement Name:

UTU67921X Drunkards Wash

8. Well Name and Number:

Utah 09-228

9. API Well Number:

43-007-30413

10. Field or Pool, or Wildcat:

Drunkards Wash

County: Carbon County

State: Utah

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

NOTICE OF INTENT (Submit in Duplicate)

- Abandon New Construction
 Repair Casing Pull or Alter Casing
 Change of Plans Recomplete
 Convert to Injection Reperforate
 Fracture Treat or Acidize Vent or Flare
 Multiple Completion Water Shut-Off
 Other

Approximate date work will start

SUBSEQUENT REPORT (Submit Original Form Only)

- Abandon * New Construction
 Repair Casing Pull or Alter Casing
 Change of Plans Reperforate
 Convert to Injection Vent or Flare
 Fracture Treat or Acidize Water Shut-Off
 Other Chemical/Flush Treatment

Date of work completion 10/25/99

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 10/25/99.

RECEIVED

DEC - 6 1999

DIVISION OF OIL, GAS & MINING

13.

Name & Signature: Rochelle Crabtree [Signature] Title: Administrative Assistant - Production Date: 11/11/99

(This space for state use only)

STATE OF UTAH
DIVISION OF OIL, GAS AND MINING

ORIGINAL COPY

SUNDRY NOTICES AND REPORTS ON WELLS

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.

1. Type of Well: OIL GAS OTHER:

2. Name of Operator:

River Gas Corporation

3. Address and Telephone Number:

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

4. Location of Well

Footages: 1444' FNL, 1520' FWL

QQ, Sec., T., R., M.: SE/NW SEC. 09, T15S, R09E, SLB & M

5. Lease Designation and Serial Number:

ML - 48179

6. If Indian, Allottee or Tribe Name:

N/A

7. Unit Agreement Name:

UTU67921X Drunkards Wash

8. Well Name and Number:

Utah 09-228

9. API Well Number:

43-007-30413

10. Field or Pool, or Wildcat:

Drunkards Wash

County: Carbon County

State: Utah

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

NOTICE OF INTENT
(Submit in Duplicate)

- Abandon
- Repair Casing
- Change of Plans
- Convert to Injection
- Fracture Treat or Acidize
- Multiple Completion
- Other _____
- New Construction
- Pull or Alter Casing
- Recomplete
- Reperforate
- Vent or Flare
- Water Shut-Off

Approximate date work will start _____

SUBSEQUENT REPORT
(Submit Original Form Only)

- Abandon *
- Repair Casing
- Change of Plans
- Convert to Injection
- Fracture Treat or Acidize
- Other Chemical/Flush Treatment
- New Construction
- Pull or Alter Casing
- Reperforate
- Vent or Flare
- Water Shut-Off

Date of work completion 10/25/99

Report results of Multiple Completions and Recompletions to different reservoirs on WELL COMPLETION OR RECOMPLETION REPORT AND LOG form.

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RECEIVED

DEC 17 1999

DIVISION OF OIL, GAS & MINING

13.

Name & Signature: Rochelle Crabtree *Rochelle Crabtree*

Title: Administrative Assistant - Production Date: 11/11/99

(This space for state use only)

*WTC
1-12-00
RSC*

STATE OF UTAH
DIVISION OF OIL, GAS AND MINING

SUNDRY NOTICES AND REPORTS ON WELLS

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

5 Lease Designation and Serial Number: _____
 6 If Indian, Allottee or Tribe Name: _____
 7 Unit Agreement Name: _____
 8 Well Name and Number: _____
 9 API Well Number: _____
 10 Field or Pool, or Wildcat: _____

1 Type of Well: OIL GAS OTHER: _____
 2 Name of Operator: River Gas Corporation
 3 Address and Telephone Number: 6825 S. 5300 W. P.O. Box 851 Price, Utah 84501 (435) 613-9777

4 Location of Well Footages: _____
 QQ, Sec., T., R., M.: SLB & M
 County: Carbon County
 State: Utah

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

NOTICE OF INTENT
(Submit in Duplicate)

Abandon
 Repair Casing
 Change of Plans
 Convert to Injection
 Fracture Treat or Acidize
 Multiple Completion
 Other Change of Operator
 Approximate date work will start _____

New Construction
 Pull or Alter Casing
 Recomplete
 Reperforate
 Vent or Flare
 Water Shut-Off

SUBSEQUENT REPORT
(Submit Original Form Only)

Abandon *
 Repair Casing
 Change of Plans
 Convert to Injection
 Fracture Treat or Acidize
 Other _____
 Date of work completion _____

New Construction
 Pull or Alter Casing
 Reperforate
 Vent or Flare
 Water Shut-Off

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

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 River Gas Corporation is transferring ownership of the attached list of wells to Phillips Petroleum Company 9780 Mt. Pyramid Court, Englewood, CO 80112.
 Please direct all correspondence and reports to: Phillips Petroleum Company P.O. Box 3368, Englewood, CO 80155-3368.
 Effective 1/1/01

13
 Name & Signature: Cal Hurtt *Cal Hurtt* Title: Development Manager Date: 12/19/00

(This space for state use only)

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 | 14S | 09E |
| Utah 35-10-27 | 4300730197 | 2567 FSL, 2151 FEL | 35 | 14S | 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 | 14S | 09E |
| Utah 34-01-31 | 4300730196 | 464 FNL, 540 FEL | 34 | 14S | 09E |
| Utah 34-09-32 | 4300730195 | 1938 FSL, 435 FEL | 34 | 14S | 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 |

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|----------------|------------|--------------------|----|-----|-----|
| 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 | 14S | 09E |
| Utah 14-75 | 4300730263 | 1036 FSL, 1622 FWL | 14 | 14S | 09E |
| Utah 22-76 | 4300730251 | 1320 FNL, 660 FEL | 22 | 14S | 09E |
| Utah 19-77 | 4300730252 | 1780 FSL, 660 FWL | 19 | 14S | 10E |
| Williams 30-78 | 4300730279 | 460 FNL, 660 FEL | 30 | 14S | 10E |
| Utah 31-79 | 4300730253 | 1780 FSL, 1780 FEL | 31 | 14S | 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 | 14S | 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 | 14S | 09E |
| Telonis 22-89 | 4300730266 | 836 FNL, 1766 FWL | 22 | 14S | 09E |
| Telonis 21-90 | 4300730328 | 1272 FNL, 1188 FEL | 21 | 14S | 09E |
| USA 13-91 | 4300730568 | 1443 FSL, 1017 FWL | 13 | 14S | 09E |
| Utah 13-92 | 4300730439 | 624 FSL, 899 FEL | 13 | 14S | 09E |
| Utah 18-93 | 4300730587 | 556 FSL, 673 FWL | 18 | 14S | 10E |
| Utah 05-95 | 4300730269 | 640 FNL, 580 FWL | 5 | 15S | 10E |
| Utah 05-94 | 4300730270 | 1520 FSL, 1320 FWL | 5 | 15S | 10E |

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| 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 | 15S | 10E |
| Utah 17-103 | 4300730278 | 1520 FSL, 1120 FWL | 17 | 15S | 10E |
| Powell 19-104 | 4300730282 | 1327 FNL, 1458 FWL | 19 | 15S | 10E |
| Powell 19-105 | 4300730283 | 1239 FSL, 1325 FWL | 19 | 15S | 10E |
| Utah 23-106 | 4300730280 | 150 FNL, 1400 FEL | 23 | 15S | 09E |
| Utah 23-107 | 4300730281 | 1252 FNL, 1255 FWL | 23 | 15S | 09E |
| Birkinshaw 19-108 | 4300730284 | 1305 FNL, 1192 FEL | 19 | 15S | 09E |
| Utah 36-109 | 4300730268 | 1800 FNL, 1800 FWL | 36 | 15S | 09E |
| Utah 16-110 | 4301530250 | 860 FSL, 2000 FWL | 16 | 16S | 09E |
| Fausett 09-111 | 4300730428 | 2215 FSL, 354 FEL | 9 | 14S | 09E |
| Fausett 10-112 | 4300730415 | 1590 FSL, 1342 FWL | 10 | 14S | 09E |
| Giacoletto 11-113 | 4300730335 | 500 FSL, 2070 FWL | 11 | 14S | 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 | 14S | 09E |
| USA 14-122 | 4300730404 | 1500 FNL, 1039 FWL | 14 | 14S | 09E |
| Utah 30-125 | 4300730262 | 630 FSL, 1627 FEL | 30 | 14S | 10E |
| Utah 31-126 | 4300730305 | 1954 FNL, 1291 FEL | 31 | 14S | 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 | 15S | 10E |
| Sampinos 16-131 | 4300730610 | 1201 FNL, 1016 FWL | 16 | 15S | 10E |
| Jensen 16-132 | 4300730588 | 1206 FSL, 1240 FWL | 16 | 15S | 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 | 15S | 09E |
| Utah 36-136 | 4300730343 | 465 FSL, 660 FWL | 36 | 15S | 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 | 14S | 09E |
| Fausett 16-143 | 4300730320 | 1320 FNL, 1320 FEL | 16 | 14S | 09E |
| Fausett 16-144 | 4300730321 | 1800 FNL, 860 FWL | 16 | 14S | 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 | 14S | 09E |
| Christiansen 17-148 | 4300730325 | 1250 FSL, 1100 FEL | 17 | 14S | 09E |
| Birkinshaw 18-149 | 4300730326 | 500 FSL, 500 FEL | 18 | 14S | 09E |
| Telonis 19-150 | 4300730300 | 751 FNL, 1840 FWL | 19 | 14S | 09E |
| Telonis 19-151 | 4300730299 | 860 FSL, 2000 FWL | 19 | 14S | 09E |
| Telonis 20-152 | 4300730327 | 1320 FNL, 1900 FEL | 20 | 14S | 09E |

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| Telonis 21-153 | 4300730329 | 860 FNL, 1800 FWL | 21 | 14S | 09E |
| Telonis 29-154 | 4300730330 | 800 FNL, 1500 FWL | 29 | 14S | 09E |
| Telonis 29-155 | 4300730331 | 1800 FSL, 1250 FWL | 29 | 14S | 09E |
| Telonis 30-156 | 4300730301 | 910 FNL, 868 FEL | 30 | 14S | 09E |
| Telonis 30-157 | 4300730332 | 1800 FSL, 580 FEL | 30 | 14S | 09E |
| Utah 32-158 | 4300730333 | 1038 FNL, 1768 FEL | 32 | 14S | 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 | 14S | 09E |
| Utah 36-162 | 4300730315 | 2053 FNL, 685 FEL | 36 | 14S | 08E |
| Utah 36-163 | 4300730316 | 860 FNL, 2100 FWL | 36 | 14S | 08E |
| Utah 36-164 | 4300730317 | 1070 FSL, 2000 FWL | 36 | 14S | 08E |
| Utah 36-165 | 4300730318 | 1100 FSL, 1500 FEL | 36 | 14S | 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 | 13S | 09E |
| Pinnacle Peak 19-171 | 4300730117 | 1320 FSL, 1320 FEL | 19 | 14S | 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 | 15S | 08E |
| Utah 31-175 | 4301530317 | 897 FNL, 1731 FWL | 31 | 16S | 09E |
| USA 15-176 | 4300730450 | 2588 FNL, 1155 FEL | 15 | 14S | 09E |
| USA 09-178 | 4300730419 | 428 FSL, 2527 FWL | 9 | 14S | 09E |
| USA 17-180A | 4300730622 | 2563 FNL, 1383 FWL | 17 | 14S | 09E |
| USA 18-182 | 4300730417 | 1068 FSL, 1972 FWL | 18 | 14S | 09E |
| USA 24-183 | 4300730469 | 828 FNL, 624 FEL | 24 | 14S | 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 | 14S | 09E |
| Utah 28-190 | 4300730397 | 1969 FNL, 1324 FWL | 28 | 14S | 09E |
| Utah 28-191 | 4300730293 | 693 FSL, 1623 FWL | 28 | 14S | 09E |
| Utah 28-192 | 4300730294 | 1407 FNL, 1940 FWL | 28 | 14S | 09E |
| Utah 29-193 | 4300730405 | 693 FNL, 1029 FEL | 29 | 14S | 09E |
| Utah 29-194 | 4300730427 | 951 FSL, 370 FEL | 29 | 14S | 09E |
| Utah 30-195 | 4300730265 | 1407 FNL, 1940 FWL | 30 | 14S | 09E |
| Utah 30-196 | 4300730344 | 1056 FSL, 1984 FWL | 30 | 14S | 09E |
| Kakatsidas 31-197 | 4300730420 | 619 FNL, 1361 FEL | 31 | 14S | 09E |
| Utah 31-198 | 4300730406 | 1403 FNL, 1540 FWL | 31 | 14S | 09E |
| Utah 31-199 | 4300730480 | 1125 FSL, 928 FWL | 31 | 14S | 09E |
| Utah 31-200 | 4300730385 | 2118 FSL, 549 FEL | 31 | 14S | 09E |
| Utah 33-201 | 4300730386 | 317 FNL, 1815 FEL | 33 | 14S | 09E |
| Utah 33-202 | 4300730387 | 1939 FNL, 1593 FWL | 33 | 14S | 09E |
| Utah 33-203 | 4300730388 | 1373 FSL, 1140 FWL | 33 | 14S | 09E |
| Utah 33-204 | 4300730389 | 2024 FSL, 1525 FEL | 33 | 14S | 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 |

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| 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 | 14S | 09E |
| Utah 03-212 | 4300730468 | 1187 FNL, 1761 FEL | 3 | 15S | 09E |
| Utah 03-213 | 4300730381 | 1466 FNL, 2041 FWL | 3 | 15S | 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 | 15S | 10E |
| Utah 06-223 | 4300730430 | 1636 FSL, 1085 FEL | 6 | 15S | 09E |
| Utah 05-225 | 4300730440 | 421 FSL, 498 FEL | 5 | 15S | 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 | 15S | 09E |
| Utah 26-256 | 4300730445 | 1274 FSL, 1351 FWL | 26 | 15S | 09E |
| Utah 26-257 | 4300730444 | 1263 FSL, 1368 FEL | 26 | 15S | 09E |
| Utah 34-258 | 4300730552 | 1198 FNL, 1880 FEL | 34 | 15S | 09E |
| Utah 34-259 | 4300730456 | 1662 FSL, 2046 FEL | 34 | 15S | 09E |
| Utah 35-260 | 4300730447 | 814 FNL, 1900 FEL | 35 | 15S | 09E |

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|----------------------|------------|--------------------|----|-----|-----|
| Utah 35-261 | 4300730442 | 615 FNL, 818 FWL | 35 | 15S | 09E |
| Utah 35-262 | 4300730443 | 1657 FSL, 1850 FWL | 35 | 15S | 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 | 15S | 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 | 14S | 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 | 14S | 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 | 14S | 09E |
| USA 04-302 | 4300730489 | 1076 FSL, 1860 FWL | 4 | 14S | 09E |
| USA 04-303 | 4300730490 | 597 FSL, 984 FEL | 4 | 14S | 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 | 14S | 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 |
| USA 01-312 | 4301530350 | 1453 FNL, 1881 FEL | 1 | 16S | 09E |

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|--------------|------------|--------------------|----|-----|-----|
| 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 | 14S | 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 | 14S | 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 | 14S | 08E |
| USA 26-394 | 4300730615 | 856 FSL, 2377 FWL | 26 | 14S | 08E |
| USA 26-395 | 4300730616 | 1927 FSL, 830 FEL | 26 | 14S | 08E |
| USA 35-396 | 4300730584 | 616 FNL, 1896 FEL | 35 | 14S | 08E |
| USA 35-397 | 4300730585 | 949 FNL, 1264 FWL | 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 | 15S | 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 | 15S | 08E |
| USA 13-419 | 4300730631 | 2617 FSL, 1958 FEL | 13 | 15S | 08E |

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|--------------------|------------|--------------------|----|-----|-----|
| USA 23-423 | 4300730611 | 408 FSL, 924 FEL | 23 | 14S | 08E |
| USA 34-434 | 4300730621 | 1342 FSL, 922 FEL | 34 | 14S | 08E |
| USA 18-435 | 4300730619 | 1868 FNL, 793 FWL | 18 | 14S | 09E |
| USA 07-436 | 4300730630 | 3121 FNL, 871 FEL | 7 | 14S | 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 | 14S | 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 | 14S | 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 | 14S | 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 |

LAW OFFICES

PRUITT, GUSHEE & BACHTELL

SUITE 1850 BENEFICIAL LIFE TOWER
SALT LAKE CITY, UTAH 84111-1495
(801) 531-8446
TELECOPIER (801) 331-8468
E-MAIL: mail@pgblaw.com

THOMAS W BACHTELL
A JOHN DAVIS, III
JOHN W ANDERSON
FREDERICK M MACDONALD
GEORGE S YOUNG
ANGELA L FRANKLIN
JOHN S FLITTON
MICHAEL S JOHNSON
WILLIAM E WARD

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:

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:

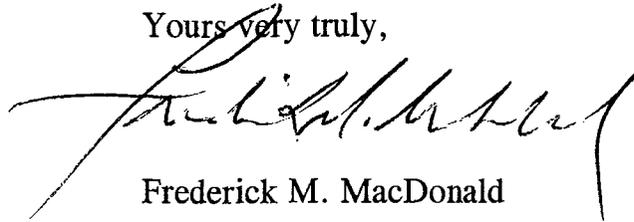
Phillips Petroleum Company
Attn: Billy Stacy, Operations Manager
P.O. Box 3368
Englewood, CO 80155-3368
Telephone No.: (720) 344-4984

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,

A handwritten signature in cursive script, appearing to read "Frederick M. MacDonald". The signature is written in dark ink and is positioned above the printed name.

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>

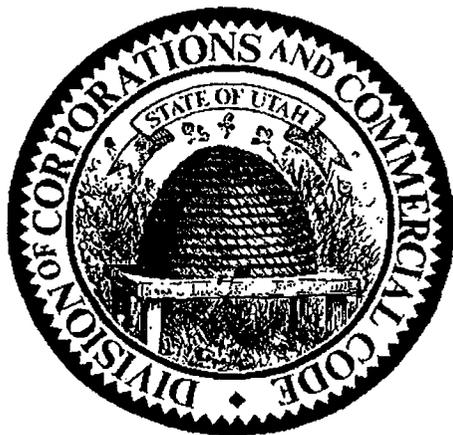
Registration Number: 562960-0143
Business Name: PHILLIPS PETROLEUM COMPANY
Registered Date: JUNE 14, 1946

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.



Ric Campbell

Ric Campbell
Acting Division Director of
Corporations and Commercial Code

Dept. of Professional Licensing
(801)530-6628

Real Estate
(801)530-6747

Public Utilities
(801)530-6651

Securities
(801)530-6600

Consumer Protection
(801)530-6601

6277 00171191

Office of the Secretary of State

TS

12/13/2000
Receipt Number: 188532
Amount Paid: \$145.00

I, EDWARD J. FREEL, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT 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.

12-12-00P04:02 RCVD

TAB
FILED
DEC 12 2000

Utah Div. Of Corp. & Comm. Code

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

I hereby certify that the foregoing has been filed and approved on this 12 day of Dec 20 2000 in the office of this Division and hereby issue this Certificate thereof.

Examiner [Signature] Date 12/13/00
[Signature]
RIC CAMPBELL
ACTING DIRECTOR



[Signature]
Edward J. Freel, Secretary of State
AUTHENTICATION: 0837738

0064324 8100M

001609453

DATE: 12-07-00

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

12-12-00P04:02 RCVD

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."

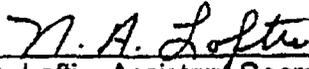
"Any Vice President, the Treasurer, any Assistant Treasurer, the Secretary, any Assistant Secretary, and each of them severally, be and hereby is authorized to make, execute,

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 



United States Department of the 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 30 2001

NOTICE

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

RECEIVED

JAN 2 2001

DIVISION OF
OIL, GAS AND MINERAL

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)

OPERATOR CHANGE WORKSHEET

ROUTING

| | | |
|----------|--|---------|
| 1. GLH | | 4-KAS ✓ |
| 2. CDW ✓ | | 5-SP ✓ |
| 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): |
| RIVER GAS CORPORATION |
| Address: 6825 S. 5300 W. P. O. BOX 851 |
| |
| PRICE, UT 84501 |
| Phone: 1-(435)-613-9777 |
| Account N1605 |
| |

| |
|-----------------------------|
| TO: (New Operator): |
| PHILLIPS PETROLEUM COMPANY |
| Address: P. O. BOX 3368 |
| |
| ENGLEWOOD, CO 80155-3368 |
| Phone: 1-(720)-344-4984 |
| Account N1475 |
| |

CA No.

Unit: DRUNKARDS WASH

WELL(S)

| NAME | API NO. | ENTITY NO. | SEC. TWN RNG | LEASE TYPE | WELL TYPE | WELL STATUS |
|---------------|--------------|------------|--------------|------------|-----------|-------------|
| UTAH 06-483 | 43-007-30716 | 11256 | 06-15S-09E | STATE | GW | P |
| UTAH 06-207 | 43-007-30391 | 11256 | 06-15S-09E | STATE | GW | P |
| UTAH 06-223 | 43-007-30430 | 11256 | 06-15S-09E | STATE | GW | P |
| UTAH 06-330 | 43-007-30562 | 11256 | 06-15S-09E | STATE | GW | P |
| UTAH 07-234 | 43-007-30409 | 11256 | 07-15S-09E | STATE | GW | P |
| UTAH 07-235 | 43-007-30421 | 11256 | 07-15S-09E | STATE | GW | P |
| UTAH 8-230 | 43-007-30410 | 11256 | 08-15S-09E | STATE | GW | P |
| UTAH 08-231 | 43-007-30411 | 11256 | 08-15S-09E | STATE | GW | P |
| UTAH 08-233 | 43-007-30488 | 11256 | 08-15S-09E | STATE | GW | P |
| UTAH 09-227 | 43-007-30449 | 11256 | 09-15S-09E | STATE | GW | P |
| UTAH 9-228 | 43-007-30413 | 11256 | 09-15S-09E | STATE | GW | P |
| UTAH 9-229 | 43-007-30414 | 11256 | 09-15S-09E | STATE | GW | P |
| UTAH 09-329 | 43-007-30561 | 11256 | 09-15S-09E | STATE | GW | P |
| UTAH 10-01-36 | 43-007-30302 | 11256 | 10-15S-09E | STATE | GW | P |
| UTAH 10-219 | 43-007-30298 | 11256 | 10-15S-09E | STATE | GW | P |
| UTAH 10-221 | 43-007-30303 | 11256 | 10-15S-09E | STATE | GW | P |
| UTAH 11-50 | 43-007-30228 | 11256 | 11-15S-09E | STATE | GW | P |
| UTAH 11-51 | 43-007-30229 | 11256 | 11-15S-09E | STATE | GW | P |
| UTAH 11-52 | 43-007-30230 | 11256 | 11-15S-09E | STATE | GW | P |
| UTAH 11-53 | 43-007-30231 | 11256 | 11-15S-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: _____

DATA ENTRY:

1. Changes entered in the **Oil and Gas Database** on: 02/28/2001
2. Changes have been entered on the **Monthly Operator Change Spread Sheet** on: 02/28/2001
3. Bond information entered in RBDMS on: N/A
4. Fee wells attached to bond in RBDMS on: N/A

STATE BOND VERIFICATION:

1. State well(s) covered by Bond No.: 5952189
~~N/A~~

FEE 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
2. 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

FILMING:

1. All attachments to this form have been **MICROFILMED** on: 3-20-01

FILING:

1. **ORIGINALS/COPIES** of all attachments pertaining to each individual well have been filled in each well file on: _____

COMMENTS:

SUNDRY NOTICES AND REPORTS ON WELLS

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.

1. Type of Well: OIL GAS OTHER:

2. Name of Operator: Phillips Petroleum Company

3. Address and Telephone Number: 6825 South 5300 West, P.O. Box 851, Price, UT 84501 (435) 613-9777

4. Location of Well Footages: 1444' FNL, 1520' FWL
QQ, Sec., T., R., M.: SE/NW, Sec.09, T15S, R09E, SLB&M

5. Lease Designation and Serial Number: ~~U-50646~~ ML-48129

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

7. Unit Agreement Name: UTU67921X Drunkards Wash

8. Well Name and Number: UT 09-228

9. API Well Number: 43-007-30413

10. Field or Pool, or Wildcat: Drunkards Wash

County: Carbon County
State: Utah

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

NOTICE OF INTENT (Submit in Duplicate)

- Abandon New Construction
 Repair Casing Pull or Alter Csg
 Change of Plans Recomplete
 Convert to Injection Reperforate
 Fracture Treat or Acidize Vent or Flare
 Multiple Completion Water Shut-Off
 Other
Approximate date work will start

SUBSEQUENT REPORT (Submit Original Form Only)

- Abandon * New Construction
 Repair Casing Pull or Alter Csg
 Change of Plans Reperforate
 Convert to Injection Vent or Flare
 Fracture Treat or Acidize Water Shut-Off
 Other Chemical/Flush Treatment
Date of work completion 12/20/01

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.

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 12/18/01.

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DIVISION OF OIL, GAS AND MINING

13.

Name & Signature: Lynnette Allred Title: Administrative Assistant Date: 12/18/01

(This space for state use only)



Phillips Petroleum Company
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

Re: Notice of Address Change, Merger and Name Change
Address Change effective **December 2, 2002**
Merger and Name Change effective **December 31, 2002**

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.

2. 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

Sincerely, *William Rainbat*

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DIVISION OF
OIL, GAS AND MINING

STATE OF UTAH
DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL, GAS AND MINING

FORM 9

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, or to drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals.

| | | |
|---|--|--|
| 1. TYPE OF WELL OIL WELL <input type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <u>All</u> | | 5. LEASE DESIGNATION AND SERIAL NUMBER: |
| 2. NAME OF OPERATOR: Phillips Petroleum Company | | 6. IF INDIAN, ALLOTTEE OR TRIBE NAME: |
| 3. ADDRESS OF OPERATOR: 980 Plaza Office CITY Bartlesville STATE OK ZIP 74004 | | 7. UNIT or CA AGREEMENT NAME: |
| 4. LOCATION OF WELL FOOTAGES AT SURFACE: <u>See Attached List</u> | | 8. WELL NAME and NUMBER: <u>See Attached List</u> |
| QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN: | | 9. API NUMBER: <u>See List</u> |
| COUNTY: | | 10. FIELD AND POOL, OR WILDCAT: |
| STATE: <u>UTAH</u> | | |

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

| TYPE OF SUBMISSION | TYPE OF ACTION | | |
|---|---|---|--|
| <input type="checkbox"/> NOTICE OF INTENT (Submit in Duplicate) Approximate date work will start: _____ | <input type="checkbox"/> ACIDIZE | <input type="checkbox"/> DEEPEN | <input type="checkbox"/> REPERFORATE CURRENT FORMATION |
| <input checked="" type="checkbox"/> SUBSEQUENT REPORT (Submit Original Form Only) Date of work completion: _____ | <input type="checkbox"/> ALTER CASING | <input type="checkbox"/> FRACTURE TREAT | <input type="checkbox"/> SIDETRACK TO REPAIR WELL |
| | <input type="checkbox"/> CASING REPAIR | <input type="checkbox"/> NEW CONSTRUCTION | <input type="checkbox"/> TEMPORARILY ABANDON |
| | <input type="checkbox"/> CHANGE TO PREVIOUS PLANS | <input checked="" type="checkbox"/> OPERATOR CHANGE | <input type="checkbox"/> TUBING REPAIR |
| | <input type="checkbox"/> CHANGE TUBING | <input type="checkbox"/> PLUG AND ABANDON | <input type="checkbox"/> VENT OR FLARE |
| | <input type="checkbox"/> CHANGE WELL NAME | <input type="checkbox"/> PLUG BACK | <input type="checkbox"/> WATER DISPOSAL |
| | <input type="checkbox"/> CHANGE WELL STATUS | <input type="checkbox"/> PRODUCTION (START/RESUME) | <input type="checkbox"/> WATER SHUT-OFF |
| | <input type="checkbox"/> COMMINGLE PRODUCING FORMATIONS | <input type="checkbox"/> RECLAMATION OF WELL SITE | <input type="checkbox"/> OTHER: _____ |
| | <input type="checkbox"/> CONVERT WELL TYPE | <input type="checkbox"/> RECOMPLETE - DIFFERENT FORMATION | |

12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volumes, etc.

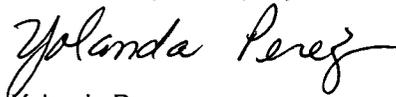
Conoco Inc. was merged into Phillips Petroleum Company, the surviving corporation, on December 31, 2002. In connection with this merger and effective on the same date, the name of the surviving corporation was changed to "ConocoPhillips Company". We are requesting that a new Operator Number be assigned 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 Albuquerque

New Operator
ConocoPhillips Company


Yolanda Perez

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DIV. OF OIL, GAS & MINING

| | |
|---|-------------------------------------|
| NAME (PLEASE PRINT) <u>Yolanda Perez</u> | TITLE <u>Sr. Regulatory Analyst</u> |
| SIGNATURE  | DATE <u>12/30/2002</u> |

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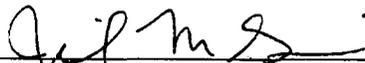


SECRETARY'S CERTIFICATE

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.

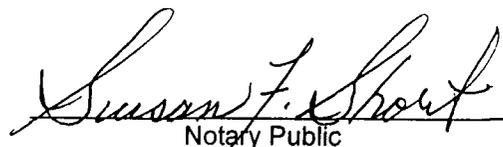

 Assistant Secretary
 ConocoPhillips Company

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 08 2003


 Notary Public

Delaware

PAGE 1

The First State

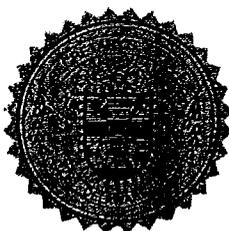
I, HARRIET SMITH WINDSOR, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF AMENDMENT OF "PHILLIPS PETROLEUM COMPANY", CHANGING ITS NAME FROM "PHILLIPS PETROLEUM COMPANY" TO "CONOCOPHILLIPS COMPANY", FILED IN THIS OFFICE ON THE 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.

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JAN 08 2003

DIV. OF OIL, GAS & MINING



0064324 8100

030002793

Harriet Smith Windsor

Harriet Smith Windsor, Secretary of State

AUTHENTICATION: 2183360

DATE: 01-02-03

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

PHILLIPS PETROLEUM COMPANY

WJ

By: 
Name: Rick A. Harrington
Title: Senior Vice President, Legal,
and General Counsel

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DIV. OF OIL, GAS & MINING

Delaware

PAGE 1

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:

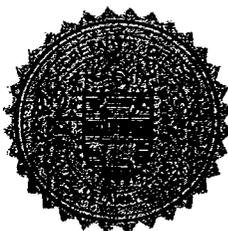
"CONOCO INC.", A DELAWARE CORPORATION,
WITH AND INTO "CONOCOPHILLIPS COMPANY" UNDER THE NAME OF "CONOCOPHILLIPS COMPANY", A CORPORATION ORGANIZED AND EXISTING UNDER THE LAWS OF THE STATE OF DELAWARE, AS RECEIVED AND FILED IN THIS OFFICE THE TWELFTH DAY OF DECEMBER, A.D. 2002, AT 1:44 O'CLOCK P.M.

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.

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JAN 08 2003

DIV. OF OIL, GAS & MINING



Harriet Smith Windsor
Harriet Smith Windsor, Secretary of State

AUTHENTICATION: 2183370

0064324 8100M

030002793

DATE: 01-02-03

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:

| <u>NAME</u> | <u>STATE OF INCORPORATION</u> |
|----------------------------|-------------------------------|
| 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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DIV. OF OIL, GAS & MINING

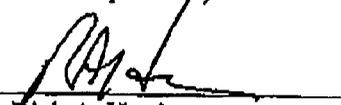
Sixth: A copy of the agreement and plan of merger will be furnished by the Surviving Corporation, on request and without cost, to any stockholder of any Constituent Corporation; and

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)

27

By: 
Name: Rick A. Harrington
Title: Senior Vice President, Legal,
and General Counsel

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DIV. OF OIL, GAS & MINING

STATE OF UTAH
DEPARTMENT OF COMMERCE
REGISTRATION

CONOCOPHILLIPS COMPANY

EFFECTIVE
06/14/1946

EXPIRATION
*RENEWAL

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

Corporation - Foreign - Profit
562960-0143

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

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JAN 08 2003

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.

Utah Well List as of 12/26/02

| API Well Number | Well Name | Well Type | Well Status | Sec | Twpn | Twprd | Rngn | Rngd |
|--------------------|-------------------|-----------|-------------|-----|------|-------|------|------|
| 43-007-30887-00-00 | ANDREEN 32-529 | Gas Well | APD | 32 | 14 | S | 10 | E |
| 43-007-30865-00-00 | COTNER 29-549 | Gas Well | APD | 29 | 14 | S | 10 | E |
| 43-007-30837-00-00 | DALLIN 32-615 | Gas Well | APD | 32 | 13 | S | 9 | E |
| 43-047-34551-00-00 | FED 43-24-3 #1 | Gas Well | APD | 24 | 10 | S | 17 | E |
| 43-047-33982-00-00 | FEDERAL 12-17 #1 | Gas Well | APD | 17 | 10 | S | 18 | E |
| 43-047-34471-00-00 | FEDERAL 12-29-7 1 | Gas Well | APD | 29 | 9 | S | 19 | E |
| 43-047-34472-00-00 | FEDERAL 31-31-6 1 | Gas Well | APD | 31 | 9 | S | 19 | E |
| 43-007-30864-00-00 | MCKENDRICK 29-548 | Gas Well | APD | 29 | 14 | S | 10 | E |
| 43-015-30512-00-00 | PPCO 19-379 | Gas Well | APD | 19 | 16 | S | 9 | E |
| 43-015-30515-00-00 | PPCO 24-562 | Gas Well | APD | 24 | 16 | S | 8 | E |
| 43-015-30548-00-00 | PPCO 30-605 | Gas Well | APD | 30 | 16 | S | 9 | E |
| 43-007-30888-00-00 | PRICE 32-438 | Gas Well | APD | 32 | 14 | S | 10 | E |
| 43-007-30813-00-00 | RITZAKIS 33-514 | Gas Well | APD | 33 | 13 | S | 9 | 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 | E |
| 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 | E |
| 43-007-30711-00-00 | USA 09-452 | Gas Well | APD | 9 | 15 | S | 8 | E |
| 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 | USA 14-490 | Gas Well | APD | 14 | 14 | S | 8 | E |
| 43-007-30806-00-00 | USA 14-491 | Gas Well | APD | 14 | 14 | S | 8 | E |
| 43-007-30676-00-00 | USA 15-421 | Gas Well | APD | 15 | 15 | S | 8 | E |
| 43-015-30417-00-00 | USA 21-427 | Gas Well | APD | 21 | 16 | S | 9 | E |
| 43-015-30416-00-00 | USA 21-428 | Gas Well | APD | 21 | 16 | S | 9 | E |
| 43-015-30415-00-00 | USA 21-429 | Gas Well | APD | 21 | 16 | S | 9 | E |
| 43-007-30515-00-00 | USA 31-309 | Gas Well | APD | 31 | 15 | S | 10 | E |
| 43-007-30835-00-00 | USA 33-515 | Gas Well | APD | 33 | 13 | S | 9 | E |
| 43-007-30836-00-00 | USA 33-624 | Gas Well | APD | 33 | 13 | S | 9 | E |
| 43-007-30803-00-00 | USA 34-518 | Gas Well | APD | 34 | 14 | S | 8 | E |
| 43-007-30478-00-00 | UTAH 05-224 | Gas Well | APD | 5 | 15 | S | 9 | E |
| 43-015-30411-00-00 | UTAH 16-365 | Gas Well | APD | 16 | 16 | S | 9 | E |
| 43-015-30412-00-00 | UTAH 16-366 | Gas Well | APD | 16 | 16 | S | 9 | E |
| 43-015-30413-00-00 | UTAH 16-430 | Gas Well | APD | 16 | 16 | S | 9 | E |
| 43-015-30299-00-00 | UTAH 18-374 | Gas Well | APD | 18 | 16 | S | 9 | E |
| 43-015-30420-00-00 | UTAH 19-377 | Gas Well | APD | 19 | 16 | S | 9 | E |
| 43-015-30492-00-00 | UTAH 19-378 | Gas Well | APD | 19 | 16 | S | 9 | E |
| 43-007-30891-00-00 | UTAH 19-533 | Gas Well | APD | 19 | 14 | S | 10 | E |
| 43-015-30414-00-00 | UTAH 20-381 | Gas Well | APD | 20 | 16 | S | 9 | E |
| 43-015-30421-00-00 | UTAH 20-382 | Gas Well | APD | 20 | 16 | S | 9 | E |
| 43-015-30518-00-00 | UTAH 25-576 | Gas Well | APD | 25 | 16 | S | 8 | E |
| 43-015-30539-00-00 | UTAH 25-578 | Gas Well | APD | 25 | 16 | S | 8 | E |
| 43-015-30540-00-00 | UTAH 25-579 | Gas Well | APD | 25 | 16 | S | 8 | E |
| 43-007-30817-00-00 | UTAH 25-618 | Gas Well | APD | 25 | 13 | S | 9 | E |
| 43-015-30543-00-00 | UTAH 26-582 | Gas Well | APD | 26 | 16 | S | 8 | E |
| 43-015-30547-00-00 | UTAH 29-608 | Gas Well | APD | 29 | 16 | S | 9 | E |
| 43-007-30889-00-00 | UTAH 32-128 | Gas Well | APD | 32 | 14 | S | 10 | E |
| 43-007-30814-00-00 | UTAH 35-506 | Gas Well | APD | 35 | 13 | S | 9 | E |

Utah Well List as of 12/26/02

| API Well Number | Well Name | Well Type | Well Status | Sec | Twpn | Twpd | Rngn | Rngd |
|--------------------|--------------------------|-----------|-------------|-----|------|------|------|------|
| 43-047-33750-00-00 | FEDERAL 34-29 | Gas Well | P | 29 | 9 | S | 19 | E |
| 43-007-30782-00-00 | GAROFOLA 26-482 | Gas Well | P | 26 | 15 | S | 8 | E |
| 43-007-30335-00-00 | GIACOLETTO 11-113 | Gas Well | P | 11 | 14 | S | 9 | E |
| 43-007-30407-00-00 | GIACOLETTO 13-120 | Gas Well | P | 13 | 14 | S | 9 | E |
| 43-007-30345-00-00 | GIACOLETTO 14-121 | Gas Well | P | 14 | 14 | S | 9 | E |
| 43-007-30487-00-00 | HELPER & ASSOC 07-307 | Gas Well | P | 7 | 15 | S | 9 | E |
| 43-007-30459-00-00 | HELPER & ASSOC 18-236 | Gas Well | P | 18 | 15 | S | 9 | E |
| 43-007-30720-00-00 | HELPER & ASSOC 18-308 | Gas Well | P | 18 | 15 | S | 9 | E |
| 43-007-30412-00-00 | HELPER & ASSOC 8-232 | Gas Well | P | 8 | 15 | S | 9 | E |
| 43-007-30258-00-00 | HELPER & ASSOCIATES 7-84 | Gas Well | P | 7 | 15 | S | 9 | E |
| 43-007-30588-00-00 | JENSEN 16-132 | Gas Well | P | 16 | 15 | S | 10 | E |
| 43-007-30420-00-00 | KAKATSIDES 31-197 | Gas Well | P | 31 | 14 | S | 9 | E |
| 43-007-30296-00-00 | LDS 17-133 | Gas Well | P | 17 | 15 | S | 10 | E |
| 43-007-30323-00-00 | PAAR 16-146 | Gas Well | P | 16 | 14 | S | 9 | E |
| 43-047-34286-00-00 | PETES WASH 23-12 #1 | Gas Well | P | 12 | 10 | S | 17 | E |
| 43-007-30748-00-00 | PIERUCCI 25-461 | Gas Well | P | 25 | 15 | S | 8 | E |
| 43-007-30749-00-00 | PIERUCCI 25-462 | Gas Well | P | 25 | 15 | S | 8 | E |
| 43-007-30754-00-00 | PIERUCCI 26-463 | Gas Well | P | 26 | 15 | S | 8 | E |
| 43-007-30755-00-00 | PIERUCCI 26-464 | Gas Well | P | 26 | 15 | S | 8 | E |
| 43-007-30745-00-00 | PIERUCCI 26-481 | Gas Well | P | 26 | 15 | S | 8 | E |
| 43-007-30117-00-00 | PINNACLE PEAK 19-171 | Gas Well | P | 19 | 14 | S | 9 | E |
| 43-007-30845-00-00 | PMC 10-526 | Gas Well | P | 10 | 15 | S | 8 | E |
| 43-007-30282-00-00 | POWELL 19-104 | Gas Well | P | 19 | 15 | S | 10 | E |
| 43-007-30283-00-00 | POWELL 19-105 | Gas Well | P | 19 | 15 | S | 10 | E |
| 43-007-30346-00-00 | POWELL 30-173 | Gas Well | P | 30 | 15 | S | 10 | E |
| 43-015-30279-00-00 | PPCO 10-557 | Gas Well | P | 10 | 16 | S | 8 | E |
| 43-015-30494-00-00 | PPCO 15-555 | Gas Well | P | 15 | 16 | S | 8 | E |
| 43-007-30211-00-00 | PRETTYMAN 10-15-34 | Gas Well | P | 10 | 14 | S | 9 | E |
| 43-007-30340-00-00 | PRETTYMAN 11-114 | Gas Well | P | 11 | 14 | S | 9 | E |
| 43-007-30653-00-00 | RGC 21-331 | Gas Well | P | 21 | 15 | S | 9 | E |
| 43-007-30743-00-00 | RGC 21-332 | Gas Well | P | 21 | 15 | S | 9 | E |
| 43-007-30747-00-00 | RGC 25-460 | Gas Well | P | 25 | 15 | S | 8 | E |
| 43-007-30559-00-00 | RGC 28-318 | Gas Well | P | 28 | 15 | S | 9 | E |
| 43-007-30518-00-00 | RGC 28-319 | Gas Well | P | 28 | 15 | S | 9 | 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 | P | 5 | 14 | S | 9 | E |
| 43-007-30474-00-00 | RITZAKIS 5-305 | Gas Well | P | 5 | 14 | S | 9 | E |
| 43-007-30475-00-00 | RITZAKIS 8-298 | Gas Well | P | 8 | 14 | S | 9 | E |
| 43-007-30479-00-00 | RITZAKIS 8-299 | Gas Well | P | 8 | 14 | S | 9 | E |
| 43-007-30476-00-00 | RITZAKIS 8-300 | Gas Well | P | 8 | 14 | S | 9 | E |
| 43-007-30374-00-00 | ROBERTSON 32-127 | Gas Well | P | 32 | 14 | S | 10 | E |
| 43-007-30610-00-00 | SAMPINOS 16-131 | Gas Well | P | 16 | 15 | S | 10 | E |
| 43-007-30723-00-00 | SAMPINOS 16-454 | Gas Well | P | 16 | 15 | S | 10 | E |
| 43-007-30765-00-00 | SAMPINOS 16-521 | Gas Well | P | 16 | 15 | S | 10 | E |
| 43-007-30800-00-00 | SEELY 22-501 | Gas Well | P | 22 | 14 | S | 8 | E |
| 43-007-30130-00-00 | ST OF UT 25-9-1 | Gas Well | P | 25 | 14 | S | 9 | E |
| 43-007-30142-00-00 | ST OF UT 36-3-4 | Gas Well | P | 36 | 14 | S | 9 | E |
| 43-007-30116-00-00 | STELLA-HAMAKER 10-174 | Gas Well | P | 10 | 15 | S | 8 | E |
| 43-007-30746-00-00 | TABOR 23-468 | Gas Well | P | 23 | 15 | S | 8 | E |
| 43-007-30319-00-00 | TELONIS 15-142 | Gas Well | P | 15 | 14 | S | 9 | E |
| 43-007-30322-00-00 | TELONIS 16-145 | Gas Well | P | 16 | 14 | S | 9 | E |
| 43-007-30300-00-00 | TELONIS 19-150 | Gas Well | P | 19 | 14 | S | 9 | E |
| 43-007-30299-00-00 | TELONIS 19-151 | Gas Well | P | 19 | 14 | S | 9 | E |
| 43-007-30327-00-00 | TELONIS 20-152 | Gas Well | P | 20 | 14 | S | 9 | E |

Utah Well List as of 12/26/02

| API Well Number | Well Name | Well Type | Well Status | Sec | Twpn | Twpd | Rngn | Rngd |
|--------------------|-------------|-----------|-------------|-----|------|------|------|------|
| 43-007-30631-00-00 | USA 13-419 | Gas Well | P | 13 | 15 | S | 8 | E |
| 43-007-30707-00-00 | USA 13-447 | Gas Well | P | 13 | 14 | S | 8 | E |
| 43-007-30706-00-00 | USA 13-470 | Gas Well | P | 13 | 14 | S | 8 | E |
| 43-007-30789-00-00 | USA 13-474 | Gas Well | P | 13 | 14 | S | 8 | E |
| 43-007-30790-00-00 | USA 13-475 | Gas Well | P | 13 | 14 | S | 8 | E |
| 43-007-30568-00-00 | USA 13-91 | Gas Well | P | 13 | 14 | S | 9 | E |
| 43-007-30404-00-00 | USA 14-122 | Gas Well | P | 14 | 14 | S | 9 | E |
| 43-015-30418-00-00 | USA 1-425 | Gas Well | P | 1 | 16 | S | 9 | E |
| 43-007-30579-00-00 | USA 14-325 | Gas Well | P | 14 | 15 | S | 8 | E |
| 43-007-30634-00-00 | USA 14-386 | Gas Well | P | 14 | 15 | S | 8 | E |
| 43-007-30646-00-00 | USA 14-416 | Gas Well | P | 14 | 15 | S | 8 | E |
| 43-007-30647-00-00 | USA 14-417 | Gas Well | P | 14 | 15 | S | 8 | E |
| 43-007-30791-00-00 | USA 14-476 | Gas Well | P | 14 | 14 | S | 8 | E |
| 43-007-30792-00-00 | USA 14-477 | Gas Well | P | 14 | 14 | S | 8 | E |
| 43-007-30529-00-00 | USA 14-74 | Gas Well | P | 14 | 14 | S | 9 | E |
| 43-007-30263-00-00 | USA 14-75 | Gas Well | P | 14 | 14 | S | 9 | E |
| 43-007-30450-00-00 | USA 15-176 | Gas Well | P | 15 | 14 | S | 9 | E |
| 43-007-30423-00-00 | USA 15-177 | Gas Well | P | 15 | 14 | S | 9 | E |
| 43-007-30690-00-00 | USA 15-420 | Gas Well | P | 15 | 15 | S | 8 | E |
| 43-007-30691-00-00 | USA 15-422 | Gas Well | P | 15 | 15 | S | 8 | E |
| 43-007-30264-00-00 | USA 15-88 | Gas Well | P | 15 | 14 | S | 9 | E |
| 43-007-30422-00-00 | USA 17-179 | Gas Well | P | 17 | 14 | S | 9 | E |
| 43-007-30622-00-00 | USA 17-180A | Gas Well | P | 17 | 14 | S | 9 | E |
| 43-007-30618-00-00 | USA 18-181 | Gas Well | P | 18 | 14 | S | 9 | E |
| 43-007-30417-00-00 | USA 18-182 | Gas Well | P | 18 | 14 | S | 9 | E |
| 43-007-30619-00-00 | USA 18-435 | Gas Well | P | 18 | 14 | S | 9 | E |
| 43-007-30393-00-00 | USA 19-222 | Gas Well | P | 19 | 15 | S | 10 | E |
| 43-007-30392-00-00 | USA 19-73 | Gas Well | P | 19 | 15 | S | 10 | E |
| 43-007-30448-00-00 | USA 20-287 | Gas Well | P | 20 | 15 | S | 10 | E |
| 43-007-30451-00-00 | USA 20-288 | Gas Well | P | 20 | 15 | S | 10 | E |
| 43-007-30590-00-00 | USA 20-398 | Gas Well | P | 20 | 15 | S | 10 | E |
| 43-007-30591-00-00 | USA 20-399 | Gas Well | P | 20 | 15 | S | 10 | E |
| 43-007-30424-00-00 | USA 21-184 | Gas Well | P | 21 | 14 | S | 9 | E |
| 43-007-30425-00-00 | USA 21-35 | Gas Well | P | 21 | 14 | S | 9 | E |
| 43-007-30426-00-00 | USA 22-185 | Gas Well | P | 22 | 14 | S | 9 | E |
| 43-007-30477-00-00 | USA 22-186 | Gas Well | P | 22 | 14 | S | 9 | E |
| 43-007-30700-00-00 | USA 22-466 | Gas Well | P | 22 | 15 | S | 8 | E |
| 43-007-30611-00-00 | USA 23-423 | Gas Well | P | 23 | 14 | S | 8 | E |
| 43-007-30650-00-00 | USA 23-445 | Gas Well | P | 23 | 15 | S | 8 | E |
| 43-007-30704-00-00 | USA 23-451 | Gas Well | P | 23 | 15 | S | 8 | E |
| 43-007-30503-00-00 | USA 23-467 | Gas Well | P | 23 | 15 | S | 8 | E |
| 43-007-30793-00-00 | USA 23-478 | Gas Well | P | 23 | 14 | S | 8 | E |
| 43-007-30794-00-00 | USA 23-479 | Gas Well | P | 23 | 14 | S | 8 | E |
| 43-007-30795-00-00 | USA 23-480 | Gas Well | P | 23 | 14 | S | 8 | E |
| 43-007-30469-00-00 | USA 24-183 | Gas Well | P | 24 | 14 | S | 8 | E |
| 43-007-30612-00-00 | USA 24-387 | Gas Well | P | 24 | 14 | S | 8 | E |
| 43-007-30613-00-00 | USA 24-388 | Gas Well | P | 24 | 14 | S | 8 | E |
| 43-007-30651-00-00 | USA 24-443 | Gas Well | P | 24 | 15 | S | 8 | E |
| 43-007-30648-00-00 | USA 24-444 | Gas Well | P | 24 | 15 | S | 8 | E |
| 43-007-30708-00-00 | USA 24-446 | Gas Well | P | 24 | 14 | S | 8 | E |
| 43-007-30652-00-00 | USA 24-448 | Gas Well | P | 24 | 15 | S | 8 | E |
| 43-007-30705-00-00 | USA 24-449 | Gas Well | P | 24 | 15 | S | 8 | E |
| 43-007-30505-00-00 | USA 25-459 | Gas Well | P | 25 | 15 | S | 8 | E |
| 43-007-30614-00-00 | USA 26-393 | Gas Well | P | 26 | 14 | S | 8 | E |

Utah Well List as of 12/26/02

| API Well Number | Well Name | Well Type | Well Status | Sec | Twpn | Twpd | Rngn | Rngd |
|--------------------|---------------|-----------|-------------|-----|------|------|------|------|
| 43-007-30430-00-00 | UTAH 06-223 | Gas Well | P | 6 | 15 | S | 9 | E |
| 43-007-30562-00-00 | UTAH 06-330 | Gas Well | P | 6 | 15 | S | 9 | E |
| 43-007-30716-00-00 | UTAH 06-483 | Gas Well | P | 6 | 15 | S | 9 | E |
| 43-007-30409-00-00 | UTAH 07-234 | Gas Well | P | 7 | 15 | S | 9 | E |
| 43-007-30421-00-00 | UTAH 07-235 | Gas Well | P | 7 | 15 | S | 9 | E |
| 43-007-30411-00-00 | UTAH 08-231 | Gas Well | P | 8 | 15 | S | 9 | E |
| 43-007-30488-00-00 | UTAH 08-233 | Gas Well | P | 8 | 15 | S | 9 | E |
| 43-015-30464-00-00 | UTAH 08-354 | Gas Well | P | 8 | 16 | S | 9 | E |
| 43-015-30378-00-00 | UTAH 08-355 | Gas Well | P | 8 | 16 | S | 9 | E |
| 43-015-30379-00-00 | UTAH 08-356 | Gas Well | P | 8 | 16 | S | 9 | E |
| 43-015-30380-00-00 | UTAH 08-357 | Gas Well | P | 8 | 16 | S | 9 | E |
| 43-007-30449-00-00 | UTAH 09-227 | Gas Well | P | 9 | 15 | S | 9 | E |
| 43-007-30561-00-00 | UTAH 09-329 | Gas Well | P | 9 | 15 | S | 9 | E |
| 43-015-30300-00-00 | UTAH 09-358 | Gas Well | P | 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 | P | 9 | 16 | S | 9 | E |
| 43-015-30408-00-00 | UTAH 09-361 | Gas Well | P | 9 | 16 | S | 9 | E |
| 43-007-30580-00-00 | UTAH 09-412 | Gas Well | P | 9 | 15 | S | 10 | E |
| 43-007-30605-00-00 | UTAH 09-413 | Gas Well | P | 9 | 15 | S | 10 | E |
| 43-007-30657-00-00 | UTAH 09-450 | Gas Well | P | 9 | 15 | S | 10 | E |
| 43-007-30722-00-00 | UTAH 09-453 | Gas Well | P | 9 | 15 | S | 10 | E |
| 43-007-30302-00-00 | UTAH 10-01-36 | Gas Well | P | 10 | 15 | S | 9 | E |
| 43-007-30298-00-00 | UTAH 10-219 | Gas Well | P | 10 | 15 | S | 9 | E |
| 43-007-30432-00-00 | UTAH 10-220 | Gas Well | P | 10 | 15 | S | 9 | E |
| 43-007-30303-00-00 | UTAH 10-221 | Gas Well | P | 10 | 15 | S | 9 | E |
| 43-007-30228-00-00 | UTAH 11-50 | Gas Well | P | 11 | 15 | S | 9 | E |
| 43-007-30229-00-00 | UTAH 11-51 | Gas Well | P | 11 | 15 | S | 9 | E |
| 43-007-30230-00-00 | UTAH 11-52 | Gas Well | P | 11 | 15 | S | 9 | E |
| 43-007-30231-00-00 | UTAH 11-53 | Gas Well | P | 11 | 15 | S | 9 | E |
| 43-007-30467-00-00 | UTAH 1-209 | Gas Well | P | 1 | 15 | S | 8 | E |
| 43-007-30210-00-00 | UTAH 12-15-37 | Gas Well | P | 12 | 15 | S | 9 | E |
| 43-007-30232-00-00 | UTAH 12-54 | Gas Well | P | 12 | 15 | S | 9 | E |
| 43-007-30233-00-00 | UTAH 12-55 | Gas Well | P | 12 | 15 | S | 9 | E |
| 43-007-30234-00-00 | UTAH 12-56 | Gas Well | P | 12 | 15 | S | 9 | E |
| 43-015-30493-00-00 | UTAH 13-376 | Gas Well | P | 13 | 16 | S | 8 | E |
| 43-015-30301-00-00 | UTAH 13-550 | Gas Well | P | 13 | 16 | S | 8 | E |
| 43-007-30243-00-00 | UTAH 13-65 | Gas Well | P | 13 | 15 | S | 9 | E |
| 43-007-30244-00-00 | UTAH 13-66 | Gas Well | P | 13 | 15 | S | 9 | E |
| 43-007-30245-00-00 | UTAH 13-67 | Gas Well | P | 13 | 15 | S | 9 | E |
| 43-007-30246-00-00 | UTAH 13-68 | Gas Well | P | 13 | 15 | S | 9 | E |
| 43-007-30439-00-00 | UTAH 13-92 | Gas Well | P | 13 | 14 | S | 9 | E |
| 43-007-30220-00-00 | UTAH 1-42 | Gas Well | P | 1 | 15 | S | 9 | E |
| 43-007-30221-00-00 | UTAH 1-43 | Gas Well | P | 1 | 15 | S | 9 | E |
| 43-007-30222-00-00 | UTAH 1-44 | Gas Well | P | 1 | 15 | S | 9 | E |
| 43-007-30223-00-00 | UTAH 1-45 | Gas Well | P | 1 | 15 | S | 9 | E |
| 43-015-30330-00-00 | UTAH 14-551 | Gas Well | P | 14 | 16 | S | 8 | E |
| 43-015-30331-00-00 | UTAH 14-552 | Gas Well | P | 14 | 16 | S | 8 | E |
| 43-007-30239-00-00 | UTAH 14-61 | Gas Well | P | 14 | 15 | S | 9 | E |
| 43-007-30240-00-00 | UTAH 14-62 | Gas Well | P | 14 | 15 | S | 9 | E |
| 43-007-30241-00-00 | UTAH 14-63 | Gas Well | P | 14 | 15 | S | 9 | E |
| 43-007-30242-00-00 | UTAH 14-64 | Gas Well | P | 14 | 15 | S | 9 | E |
| 43-015-30334-00-00 | UTAH 15-553 | Gas Well | P | 15 | 16 | S | 8 | E |
| 43-007-30416-00-00 | UTAH 17-101 | Gas Well | P | 17 | 15 | S | 10 | E |
| 43-007-30277-00-00 | UTAH 17-102 | Gas Well | P | 17 | 15 | S | 10 | E |

Utah Well List as of 12/26/02

| API Well Number | Well Name | Well Type | Well Status | Sec | Twpn | Twpd | Rngn | Rngd |
|--------------------|---------------|-----------|-------------|-----|------|------|------|------|
| 43-007-30255-00-00 | UTAH 24-80 | Gas Well | P | 24 | 15 | S | 9 | E |
| 43-007-30256-00-00 | UTAH 24-81 | Gas Well | P | 24 | 15 | S | 9 | E |
| 43-007-30267-00-00 | UTAH 24-86 | Gas Well | P | 24 | 15 | S | 9 | E |
| 43-007-30375-00-00 | UTAH 24-87 | Gas Well | P | 24 | 15 | S | 9 | E |
| 43-007-30227-00-00 | UTAH 2-49 | Gas Well | P | 2 | 15 | S | 9 | E |
| 43-007-30157-00-00 | UTAH 25-11-7 | Gas Well | P | 25 | 14 | S | 9 | E |
| 43-007-30399-00-00 | UTAH 25-134 | Gas Well | P | 25 | 15 | S | 9 | E |
| 43-007-30400-00-00 | UTAH 25-252 | Gas Well | P | 25 | 15 | S | 9 | E |
| 43-007-30401-00-00 | UTAH 25-253 | Gas Well | P | 25 | 15 | S | 9 | E |
| 43-007-30402-00-00 | UTAH 25-254 | Gas Well | P | 25 | 15 | S | 9 | E |
| 43-007-30600-00-00 | UTAH 25-389 | Gas Well | P | 25 | 14 | S | 8 | E |
| 43-007-30599-00-00 | UTAH 25-390 | Gas Well | P | 25 | 14 | S | 8 | E |
| 43-007-30658-00-00 | UTAH 25-391 | Gas Well | P | 25 | 14 | S | 8 | E |
| 43-007-30602-00-00 | UTAH 25-392 | Gas Well | P | 25 | 14 | S | 8 | E |
| 43-007-30206-00-00 | UTAH 25-4-33 | Gas Well | P | 25 | 14 | S | 9 | E |
| 43-015-30519-00-00 | UTAH 25-577 | Gas Well | P | 25 | 16 | S | 8 | E |
| 43-007-30156-00-00 | UTAH 25-7-6 | Gas Well | P | 25 | 14 | S | 9 | E |
| 43-007-30204-00-00 | UTAH 26-11-25 | Gas Well | P | 26 | 14 | S | 9 | E |
| 43-007-30205-00-00 | UTAH 26-1-23 | Gas Well | P | 26 | 14 | S | 9 | E |
| 43-007-30181-00-00 | UTAH 26-16-8 | Gas Well | P | 26 | 14 | S | 9 | E |
| 43-007-30446-00-00 | UTAH 26-255 | Gas Well | P | 26 | 15 | S | 9 | E |
| 43-007-30445-00-00 | UTAH 26-256 | Gas Well | P | 26 | 15 | S | 9 | E |
| 43-007-30444-00-00 | UTAH 26-257 | Gas Well | P | 26 | 15 | S | 9 | E |
| 43-007-30514-00-00 | UTAH 26-267 | Gas Well | P | 26 | 15 | S | 9 | E |
| 43-015-30541-00-00 | UTAH 26-580 | Gas Well | P | 26 | 16 | S | 8 | E |
| 43-015-30542-00-00 | UTAH 26-581 | Gas Well | P | 26 | 16 | S | 8 | E |
| 43-015-30544-00-00 | UTAH 26-583 | Gas Well | P | 26 | 16 | S | 8 | E |
| 43-007-30202-00-00 | UTAH 26-6-24 | Gas Well | P | 26 | 14 | S | 9 | E |
| 43-007-30395-00-00 | UTAH 27-187 | Gas Well | P | 27 | 14 | S | 9 | E |
| 43-007-30292-00-00 | UTAH 27-188 | Gas Well | P | 27 | 14 | S | 9 | E |
| 43-007-30457-00-00 | UTAH 27-268 | Gas Well | P | 27 | 15 | S | 9 | E |
| 43-007-30458-00-00 | UTAH 27-269 | Gas Well | P | 27 | 15 | S | 9 | E |
| 43-007-30712-00-00 | UTAH 27-457 | Gas Well | P | 27 | 14 | S | 8 | E |
| 43-007-30714-00-00 | UTAH 27-458 | Gas Well | P | 27 | 14 | S | 8 | E |
| 43-007-30777-00-00 | UTAH 27-520 | Gas Well | P | 27 | 14 | S | 8 | E |
| 43-015-30545-00-00 | UTAH 27-584 | Gas Well | P | 27 | 16 | S | 8 | E |
| 43-007-30193-00-00 | UTAH 27-8-29 | Gas Well | P | 27 | 14 | S | 9 | E |
| 43-007-30186-00-00 | UTAH 27-9-30 | Gas Well | P | 27 | 14 | S | 9 | E |
| 43-007-30396-00-00 | UTAH 28-189 | Gas Well | P | 28 | 14 | S | 9 | E |
| 43-007-30397-00-00 | UTAH 28-190 | Gas Well | P | 28 | 14 | S | 9 | E |
| 43-007-30293-00-00 | UTAH 28-191 | Gas Well | P | 28 | 14 | S | 9 | E |
| 43-007-30294-00-00 | UTAH 28-192 | Gas Well | P | 28 | 14 | S | 9 | E |
| 43-007-30551-00-00 | UTAH 28-320 | Gas Well | P | 28 | 15 | S | 9 | E |
| 43-007-30560-00-00 | UTAH 28-321 | Gas Well | P | 28 | 15 | S | 9 | E |
| 43-007-30405-00-00 | UTAH 29-193 | Gas Well | P | 29 | 14 | S | 9 | E |
| 43-007-30427-00-00 | UTAH 29-194 | Gas Well | P | 29 | 14 | S | 9 | E |
| 43-007-30739-00-00 | UTAH 29-339 | Gas Well | P | 29 | 15 | S | 9 | E |
| 43-007-30740-00-00 | UTAH 29-340 | Gas Well | P | 29 | 15 | S | 9 | E |
| 43-007-30741-00-00 | UTAH 29-341 | Gas Well | P | 29 | 15 | S | 9 | E |
| 43-007-30742-00-00 | UTAH 29-342 | Gas Well | P | 29 | 15 | S | 9 | E |
| 43-007-30262-00-00 | UTAH 30-125 | Gas Well | P | 30 | 14 | S | 10 | E |
| 43-007-30185-00-00 | UTAH 30-13-14 | Gas Well | P | 30 | 14 | S | 10 | E |
| 43-007-30265-00-00 | UTAH 30-195 | Gas Well | P | 30 | 14 | S | 9 | E |
| 43-007-30344-00-00 | UTAH 30-196 | Gas Well | P | 30 | 14 | S | 9 | E |

Utah Well List as of 12/26/02

| API Well Number | Well Name | Well Type | Well Status | Sec | Twpn | Twpd | Rngn | Rngd |
|--------------------|----------------------|-----------|-------------|-----|------|------|------|------|
| 43-007-30178-00-00 | UTAH 36-1-2 | Gas Well | P | 36 | 14 | S | 9 | E |
| 43-007-30341-00-00 | UTAH 36-135 | Gas Well | P | 36 | 15 | S | 9 | E |
| 43-007-30343-00-00 | UTAH 36-136 | Gas Well | P | 36 | 15 | S | 9 | E |
| 43-007-30342-00-00 | UTAH 36-137 | Gas Well | P | 36 | 15 | S | 9 | E |
| 43-007-30315-00-00 | UTAH 36-162 | Gas Well | P | 36 | 14 | S | 8 | E |
| 43-007-30316-00-00 | UTAH 36-163 | Gas Well | P | 36 | 14 | S | 8 | E |
| 43-007-30317-00-00 | UTAH 36-164 | Gas Well | P | 36 | 14 | S | 8 | E |
| 43-007-30318-00-00 | UTAH 36-165 | Gas Well | P | 36 | 14 | S | 8 | E |
| 43-007-30144-00-00 | UTAH 36-9-5 | Gas Well | P | 36 | 14 | S | 9 | E |
| 43-015-30341-00-00 | UTAH 4-280 | Gas Well | P | 4 | 16 | S | 9 | E |
| 43-015-30342-00-00 | UTAH 4-282 | Gas Well | P | 4 | 16 | S | 9 | E |
| 43-007-30384-00-00 | UTAH 5-205 | Gas Well | P | 5 | 15 | S | 9 | E |
| 43-007-30269-00-00 | UTAH 5-94 | Gas Well | P | 5 | 15 | S | 10 | E |
| 43-007-30270-00-00 | UTAH 5-95 | Gas Well | P | 5 | 15 | S | 10 | E |
| 43-007-30271-00-00 | UTAH 5-96 | Gas Well | P | 5 | 15 | S | 10 | E |
| 43-007-30217-00-00 | UTAH 6-38 | Gas Well | P | 6 | 15 | S | 10 | E |
| 43-007-30218-00-00 | UTAH 6-39 | Gas Well | P | 6 | 15 | S | 10 | E |
| 43-007-30219-00-00 | UTAH 6-40 | Gas Well | P | 6 | 15 | S | 10 | E |
| 43-007-30254-00-00 | UTAH 6-41 | Gas Well | P | 6 | 15 | S | 10 | E |
| 43-007-30235-00-00 | UTAH 7-57 | Gas Well | P | 7 | 15 | S | 10 | E |
| 43-007-30236-00-00 | UTAH 7-58 | Gas Well | P | 7 | 15 | S | 10 | E |
| 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 | P | 8 | 15 | S | 10 | E |
| 43-007-30410-00-00 | UTAH 8-230 | Gas Well | P | 8 | 15 | S | 9 | E |
| 43-007-30272-00-00 | UTAH 8-97 | Gas Well | P | 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 | P | 9 | 15 | S | 9 | E |
| 43-007-30414-00-00 | UTAH 9-229 | Gas Well | P | 9 | 15 | S | 9 | E |
| 43-007-30279-00-00 | WILLIAMS 30-78 | Gas Well | P | 30 | 14 | S | 10 | E |
| 43-007-30481-00-00 | WOOLSTENHULME 05-266 | Gas Well | P | 5 | 15 | S | 10 | E |
| 43-015-30250-00-00 | UTAH 16-110 | Gas Well | Shut In | 16 | 16 | S | 9 | E |



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 : Oil & Gas Leases
P.O. Box 7500 :
Bartlesville, Oklahoma 74005 :

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.

S/ Wilbert B. Forbes

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

bc: JFO, BLM State Offices, MMS, ES RF, 930 RF, ES-932;
Bforbes:wbf:01/16/03:440-1536/ConocoPhillips Co

OPERATOR CHANGE WORKSHEET

| |
|---------|
| 1. GLH |
| 2. CDW |
| 3. FILE |

Change of Operator (Well Sold)

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 Operator): |
| PHILLIPS PETROLEUM COMPANY | CONOCOPHILLIPS COMPANY |
| Address: 980 PLAZA OFFICE | Address: P O BOX 2197, WL3 4066 |
| BARTLESVILLE, OK 74004 | HOUSTON, TX 77252 |
| Phone: 1-(918)-661-4415 | Phone: 1-(832)-486-2329 |
| Account No. N1475 | Account No. N2335 |

CA No. Unit: DRUNKARDS WASH

| WELL(S) | SEC TWN RNG | API NO | ENTITY NO | LEASE TYPE | WELL TYPE | WELL STATUS |
|---------------------------|----------------|--------------|--------------|---------------|--------------|----------------|
| UTAH 5-205 | 05-15S-09E | 43-007-30384 | 11256 | STATE | GW | P |
| UTAH 5-206 | 05-15S-09E | 43-007-30390 | 11256 | STATE | GW | P |
| UTAH 5-225 | 05-15S-09E | 43-007-30440 | 11256 | STATE | GW | P |
| UTAH 6-223 | 06-15S-09E | 43-007-30430 | 11256 | STATE | GW | P |
| UTAH 6-207 | 06-15S-09E | 43-007-30391 | 11256 | STATE | GW | P |
| UTAH 6-330 | 06-15S-09E | 43-007-30562 | 11256 | STATE | GW | P |
| UTAH 6-483 | 06-15S-09E | 43-007-30716 | 11256 | STATE | GW | P |
| HELPER & ASSOCIATES 7-84 | 07-15S-09E | 43-007-30258 | 11256 | FEE | GW | P |
| UTAH 7-234 | 07-15S-09E | 43-007-30409 | 11256 | STATE | GW | P |
| UTAH 7-235 | 07-15S-09E | 43-007-30421 | 11256 | STATE | GW | P |
| HELPER & ASSOCIATES 7-307 | 07-15S-09E | 43-007-30487 | 11256 | FEE | GW | P |
| UTAH 8-230 | 08-15S-09E | 43-007-30410 | 11256 | STATE | GW | P |
| UTAH 8-231 | 08-15S-09E | 43-007-30411 | 11256 | STATE | GW | P |
| HELPER & ASSOCIATES 8-232 | 08-15S-09E | 43-007-30412 | 11256 | FEE | GW | P |
| UTAH 8-233 | 08-15S-09E | 43-007-30488 | 11256 | STATE | GW | P |
| UTAH 9-228 | 09-15S-09E | 43-007-30413 | 11256 | STATE | GW | P |
| UTAH 9-229 | 09-15S-09E | 43-007-30414 | 11256 | STATE | GW | P |
| UTAH 9-227 | 09-15S-09E | 43-007-30449 | 11256 | STATE | GW | P |
| UTAH 9-329 | 09-15S-09E | 43-007-30561 | 11256 | STATE | GW | P |
| UTAH 10-219 | 10-15S-09E | 43-007-30298 | 11256 | STATE | GW | P |

OPERATOR CHANGES DOCUMENTATION

Enter date after each listed item is completed

- (R649-8-10) Sundry or legal documentation was received from the **FORMER** operator on: 01/08/2003
- (R649-8-10) Sundry or legal documentation was received from the **NEW** operator on: 01/08/2003
- The new company has been checked through the **Department of Commerce, Division of Corporations Database** on: 02/03/2003
- Is the new operator registered in the State of Utah: YES Business Number: 562960-0143
- If **NO**, the operator was contacted on: _____

6. (R649-9-2) Waste Management Plan has been received on: IN PLACE

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

DATA ENTRY:

1. Changes entered in the **Oil and Gas Database** on: 02/10/2003

2. Changes have been entered on the **Monthly Operator Change Spread Sheet** on: 02/10/2003

3. Bond information entered in RBDMS on: N/A

4. Fee wells attached to bond in RBDMS on: N/A

STATE WELL(S) BOND VERIFICATION:

1. State well(s) covered by Bond Number: 8140-60-24

FEDERAL WELL(S) BOND VERIFICATION:

1. Federal well(s) covered by Bond Number: 8015-16-69

INDIAN WELL(S) BOND VERIFICATION:

1. Indian well(s) covered by Bond Number: N/A

FEE WELL(S) BOND VERIFICATION:

1. (R649-3-1) The **NEW** operator of any fee well(s) listed covered by Bond Number 6196922

2. The **FORMER** operator has requested a release of liability from their bond on: N/A

The Division sent response by letter on: N/A

LEASE INTEREST OWNER NOTIFICATION:

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

COMMENTS:

