

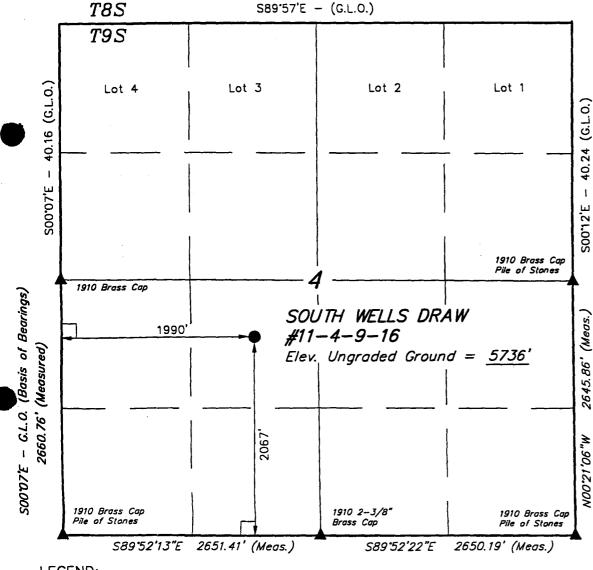
(Other instructions on reverse side)



UNITED STATES

	AU OF LAND MA		UTU-73087							
							6. IF INDIAN, ALOT	TEE OR TRIBE NAME		
APPLICATION FO	OR PERMIT TO	DRII	L, DEEPEN, C	OR P	LUG BAC	K				
a. TYPE OF WORK DRII							7. UNIT AGREEMEN	T NAME		
Ib. TYPE OF WELL			ATLAN D							
OIL GAS WELL X WELL	отне	D ·	SINGLE ZONE	MULTI ZONE	PLE	ı	8. FARM OR LEASE South Wells			
	, OTHE		LJZONE L	ZONE		<u></u>	9. WELL NO.	DIAW		
2 NAME OF OPERATOR Inland Production Cor	mnanv						#11-4-9-16			
3. ADDRESS OF OPERATOR	прапу						10. FIELD AND POO	L OR WILDCAT		
P.O. Box 790233 Ver	nal, UT 84079		Phone	e: (43	5) 789-1866		Monument B	Butte		
4. LOCATION OF WELL (Report	location clearly and in accorda	nce with a	ny State requirements.*)				11. SEC., T., R., M., C			
At Surface NE/							AND SURVEY OR			
At proposed Prod. Zone	2067' FSL						Sec. 4, T9S, 1	R16E		
	630	607					10. 0	Ita contemb		
14. DISTANCE IN MILES AND DIRECT 12.3 Miles southwest of		OR POST	OFFICE*				12. County Duchesne	13. STATE UT		
15. DISTANCE FROM PROPOSED* L		CDTV	16. NO. OF ACRES IN LEASE		17. NO. OF ACRES	ACCIONE		101		
OR LEASE LINE, FT. (Also to near		EKI I	16. NO. OF ACRES IN LEASE		17. NO. OF ACRES	ASSIGNE	D IO IMS WELL			
1990'			640.84		40					
18. DISTANCE FROM PROPOSED LO			19. PROPOSED DEPTH		20. ROTARY OR CA		OLS			
DRILLING, COMPLETED, OR AP	PLIED FOR ON THIS LEASE, F	Γ.	6500'		Rotai	Rotary				
			1 0500		<u> </u>					
21. ELEVATIONS (Show whether DF,	RT, GR, etc.)					1 .	22. APPROX. DATE WORK WILL START* 4th Quarter 1998			
5734.3' GR 23. PROPOSED CASIN	G AND CEMENTING	PROCR				4th	Zuarter 1998			
SIZE OF HOLE	SIZE OF CASING	WEIGHT/F		SETTING	G DEPTH	QUANTITY OF CEMENT				
SILE OF HOLE	SIZE OF CASING	WEIGHTA	001	SETTING BETTI			III OF CEMENT			
Refer to Monument B	utte Field SOP's Di	illing	Program/Casing I)esion						
Iteler to Monument B	1	T		T						
The Conditions of	Approval For A	pplic	ation For Perm	it To	Drill are a	ttach		ECEIVE JUL 3 1 1998		
IN ABOVE SPACE DESCRIBE I					-	-	noposed new product	•		
24.	7,3.1						* bestund it			
SIGNET Cheryl C	ameron		TITLE Regulatory	Speci	alist	DATE	7/24/98			
(This space for Federal or State office										
1/-										
PERMIT NO. 43- Application approval does not warr	013-32104 ant or certify that the applicant hol	ds legal or	APPROVAL DATE equitable title to those rights in the	ne subject le	ase which would enti	itle the app	licant to conduct operati	ions thereon.		
	Year a said					••	•			
CONDITIONS OF APPROVAL, II			8							
\supset ι	Action is Neces	ar y	* DDAN	EV	5 Lui		<u>. 1</u>	1. ~		
APPROVED BY	XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX		TITLE DRADI	LEY (3. HILL	DATE	8/10/	198		
			RECLAMATI	UN 3	PECIALIST	111	. () (. 1		
	27						`	الماكا كالمالية		
								674,363.		
			*See Instruction	ons O	n Reverse	Side		6145 (1.1 4434362.		

T9S, R16E, S.L.B.&M.



LEGEND:

= 90° SYMBOL

= PROPOSED WELL HEAD.

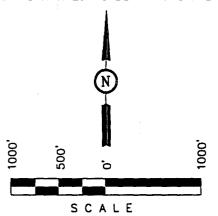
= SECTION CORNERS LOCATED.

INLAND PRODUCTION CO.

Well location, SOUTH WELLS DRAW #11-4-9-16, located as shown in the NE 1/4 SW 1/4 of Section 4, T9S, R16E, S.L.B.&M. Duchesne County, Utah.

BASIS OF ELEVATION

SPOT ELEVATION AT THE SOUTHWEST CORNER OF SECTION 4, T9S, R16E, S.L.B.&M. TAKEN FROM THE MYTON SW QUADRANGLE, UTAH, DUCHESNE COUNTY, 7.5 MINUTE QUAD. (TOPOGRAPHIC MAP) PUBLISHED BY THE UNITED STATES DEPARTMENT OF THE INTERIOR, GEOLOGICAL SURVEY. SAID ELEVATION IS MARKED AS BEING 5778 FEET.



CERTIFICATE

THIS IS TO CERTIFY THAT THE ABOVE PLAT WAS PREPARED FROM FIELD NOTES OF ACTUAL SURVEYS WADE BY MEI OR UNDER MY SUPERVISION AND THAT THE SAME ARE TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF.

REGISTERED LAND SURVEYOR REGISTRATION NO. 161319

UINTAH ENGINEERING & LAND, SURVEYING 85 SOUTH 200 EAST - VERNAL UTAH 84078
(435) 789-1017

SCALE 1" =	1000'		DATE SURVEYED: DATE DRAWN: 07-20-98 07-22-98						
PARTY J.F	B.B.	D.R.B.	REFERENCES G.L.O. PLA	\T					
WEATHER			FILE						
, w	ARM		INI AND PRODUCTION CO.						

INLAND PRODUCTION COMPANY S. WELLS DRAW #11-4-9-16 NE/SW SECTION 4, T9S, R16E DUCHESNE COUNTY, UTAH

ONSHORE ORDER NO. 1

DRILLING PROGRAM

1. <u>GEOLOGIC SURFACE FORMATION:</u>

Uinta formation of Upper Eocene Age

2. ESTIMATED TOPS OF IMPORTANT GEOLOGIC MARKERS:

Uinta 0' – 1600' Green River 1600' Wasatch 6500'

3. ESTIMATED DEPTHS OF ANTICIPATED WATER, OIL, GAS OR MINERALS:

Green River Formation 1600' - 6500' - Oil

4. PROPOSED CASING PROGRAM

Please refer to the Monument Butte Field Standard Operation Procedure (SOP).

5. MINIMUM SPECIFICATIONS FOR PRESSURE CONTROL:

Please refer to the Monument Butte Field SOP. See Exhibit "F".

6. TYPE AND CHARACTERISTICS OF THE PROPOSED CIRCULATION MUDS:

Please refer to the Monument Butte Field SOP.

7. AUXILIARY SAFETY EQUIPMENT TO BE USED:

Please refer to the Monument Butte Field SOP.

8. TESTING, LOGGING AND CORING PROGRAMS:

Please refer to the Monument Butte Field SOP.

9. <u>ANTICIPATED ABNORMAL PRESSURE OR TEMPERATURE:</u>

The anticipated maximum bottom hole pressure is 1800 psi. It is not anticipated that abnormal temperatures will be encountered; nor that any other abnormal hazards such as H2S will be encountered in this area.

10. ANTICIPATED STARTING DATE AND DURATION OF THE OPERATIONS:

Please refer to the Monument Butte Field SOP.

INLAND PRODUCTION COMPANY S. WELLS DRAW #11-4-9-16 NE/SW SECTION 4, T9S, R16E DUCHESNE COUNTY, UTAH

ONSHORE ORDER NO. 1

MULTI-POINT SURFACE USE & OPERATIONS PLAN

1. EXISTING ROADS

See attached Topographic Map "A"

To reach Inland Production Company well location site S. Wells Draw # 11-4-9-16 located in the NE 1/4 SW 1/4 Section 4, T9S, R16E, S.L.B. 7 M. Duchesne County, Utah:

Proceed westerly out of Myton, Utah along Highway 40 - 1.5 miles \pm to the junction of this highway and UT State Hwy 53; proceed southerly along this road 6.3 miles \pm to its junction with a dirt road to the southwest; proceed southwesterly 4.5 miles to its junction with a dirt road to the west; proceed westerly 0.5 miles to its junction with a dirt road to the southeast; proceed southeasterly 0.2 miles to its junction with a dirt road to the east; proceed easterly 0.2 miles to the beginning of the proposed access road.

2. PLANNED ACCESS ROAD

See Topographic Map "B" for the location of the proposed access road.

3. LOCATION OF EXISTING WELLS

Refer to Exhibit "D".

4. LOCATION OF EXISTING AND/OR PROPOSED FACILITIES

Please refer to the Monument Butte Field Standard Operating Procedure (SOP).

5. LOCATION AND TYPE OF WATER SUPPLY

Please refer to the Monument Butte Field SOP. See Exhibit "C".

6. <u>SOURCE OF CONSTRUCTION MATERIALS</u>

Please refer to the Monument Butte Field SOP.

7. METHODS FOR HANDLING WASTE DISPOSAL

Please refer to the Monument Butte Field SOP. See Exhibit "E".

8. <u>ANCILLARY FACILITIES</u>

Please refer to the Monument Butte Field SOP.

S. WELLS DRAW # 11-4-9-16

9. WELL SITE LAYOUT

The attached Location Layout Diagram describes drill pad cross-sections, cuts and fills, and locations of the mud tanks, reserve pit, pipe racks, trailer parking, spoil dirt stockpile(s), and surface material stockpile(s). Refer to Exhibit "E".

10. PLANS FOR RESTORATION OF SURFACE

Please refer to the Monument Butte Field SOP.

11. SURFACE OWNERSHIP - Bureau Of Land Management

12. OTHER ADDITIONAL INFORMATION Archaeological Survey & Pipeline ROW

The Archaeological Cultural Resource Survey Report is attached.

The pipeline ROW has been granted to the S. Wells Draw #11-4-9-16 for a 3"- 4" poly fuel gas line, and a 4"-6" poly gas gatherline line. Inland requests that a 30' width for the ROW and an additional 30' width for working surface as necessary. Refer to the Proposed Road & Pipeline System, Topographic Map "1".

13. <u>LESSEE'S OR OPERATORS REPRESENTATIVE AND CERTIFICATION</u>

Representative

Name:

Cheryl Cameron

Address:

P.O. Box 790233

Vernal, Utah 84079

Telephone:

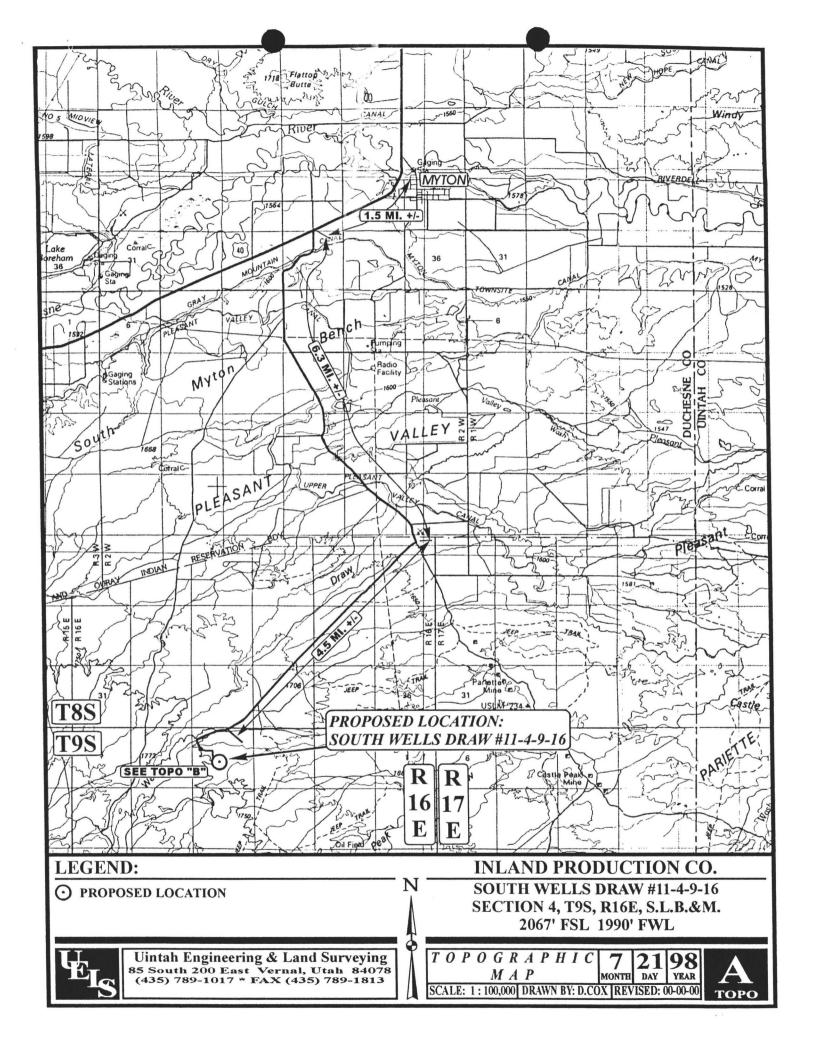
(435) 789-1866

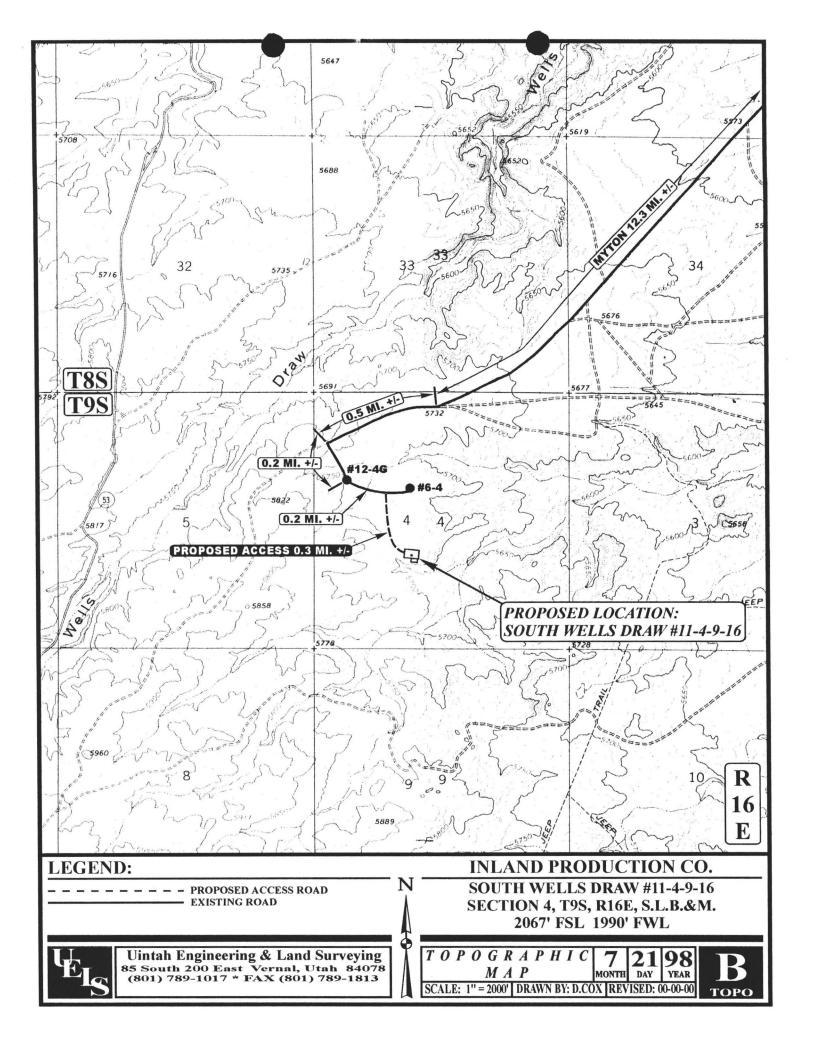
Certification

Please be advised that INLAND PRODUCTION COMPANY is considered to be the operator of well #11-4-9-16 NE/SW Section 4, Township 9S, Range 16E: Lease UTU-73087 Duchesne County, Utah: and is responsible under the terms and conditions of the lease for the operations conducted upon the leased lands. Bond coverage is provided by Hartford Accident #4488944.

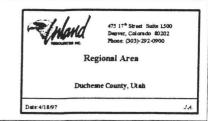
I hereby certify that the proposed drillsite and access route have been inspected, and I am familiar with the conditions which currently exist; that the statements made in this plan are true and correct to the best of my knowledge; and that the work associated with the operations proposed here will be performed by Inland Production Company and its contractors and subcontractors in conformity with this plan and the terms and conditions under which it is approved. This statement is subject to the provisions of 18 U.S.C. 1001 for the filing of a false statement.

Date Cheryl Cameron
Regulatory Specialist





	LANIBIT C																												
																												14-21	
				28					27		14		26		13		7.		Bou	ndary	Unit		17		20		16		28
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	14-33-	24.31	34.33.	44-33-	14-34B				13-35	14-35	15-35	1-35	13-36	14-3	6 15-36	16-36R				31-2	2-32		15-32						
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9	14-4											16-2	1-14	1-24	1-34	44-17	14-6	24-6	34-6	1-6	14-5	24-5	34-5	, 6 ′ 44-5	14-4	24-4		44-4Y	14-3Y



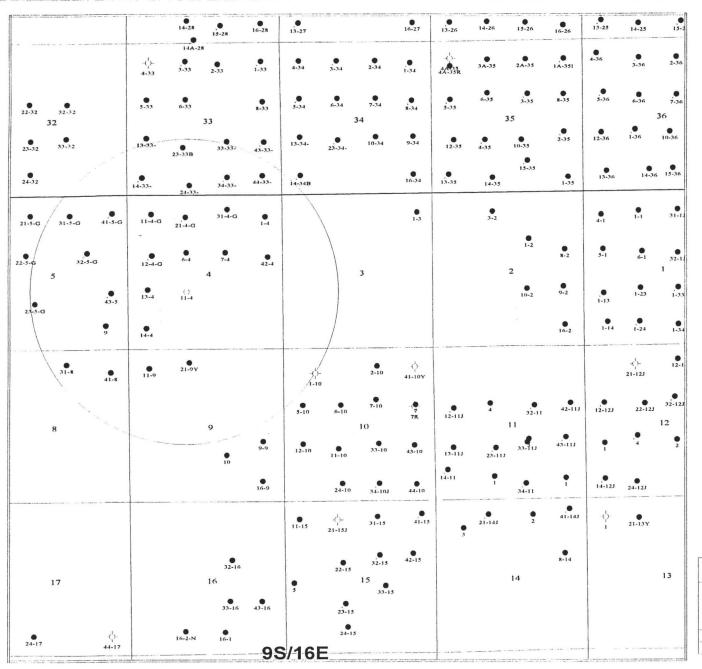


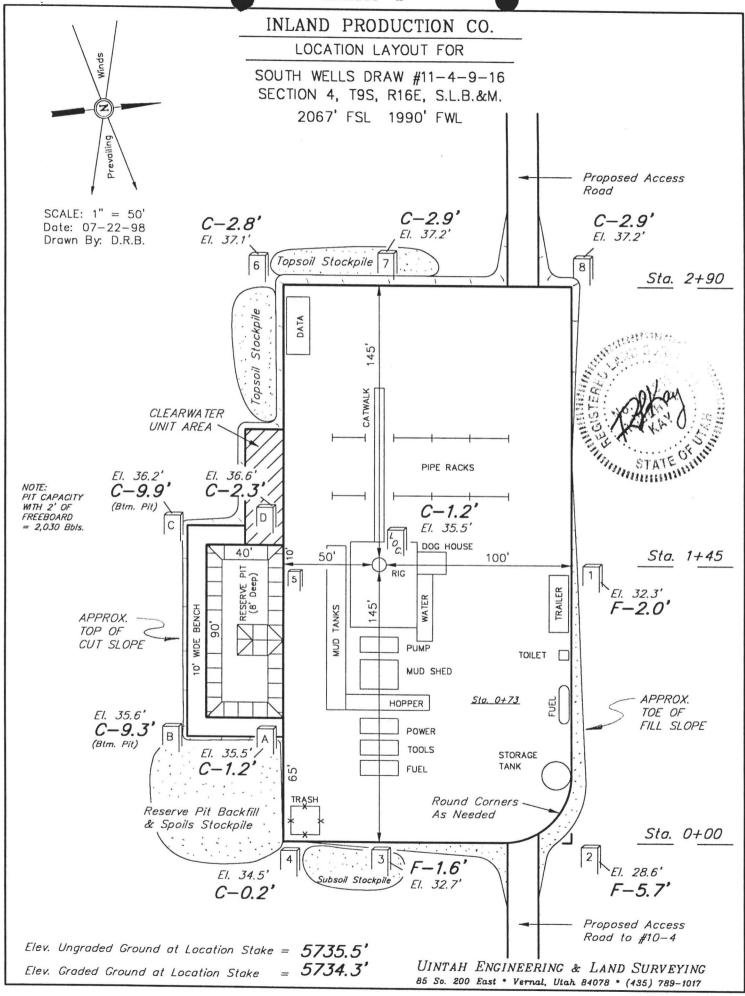


EXHIBIT "D"

INLAND PRODUCTION COMPANY

ONE MILE RADIUS
SWD #11-4

Josh Acctoon 7723-98
Scale 1-30914-37



INLAND PRODUCTION CO.

TYPICAL CROSS SECTIONS FOR

SOUTH WELLS DRAW #11-4-9-16 SECTION 4, T9S, R16E, S.L.B.&M. 2067' FSL 1990' FWL

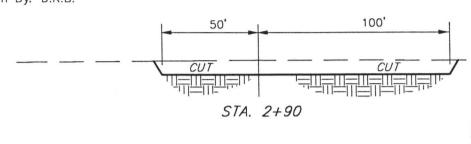
Date: 01-15-98 Drawn By: D.R.B.

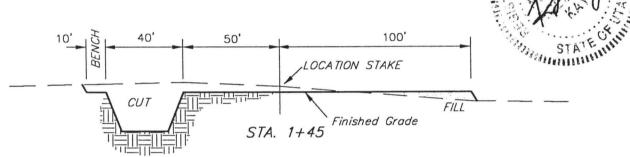
X-Section

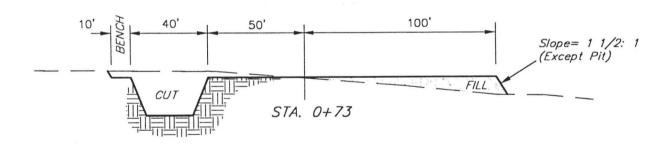
Scale

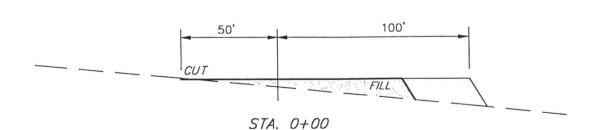
1" = 50'

II









APPROXIMATE YARDAGES

CUT

(6") Topsoil Stripping = 870 Cu. Yds.

Remaining Location = 2,100 Cu. Yds.

TOTAL CUT = 2,970 CU.YDS.

FILL = 1,680 CU.YDS.

EXCESS MATERIAL AFTER

5% COMPACTION

= 1,200 Cu. Yds.

Preconstruction

Grade

Topsoil & Pit Backfill

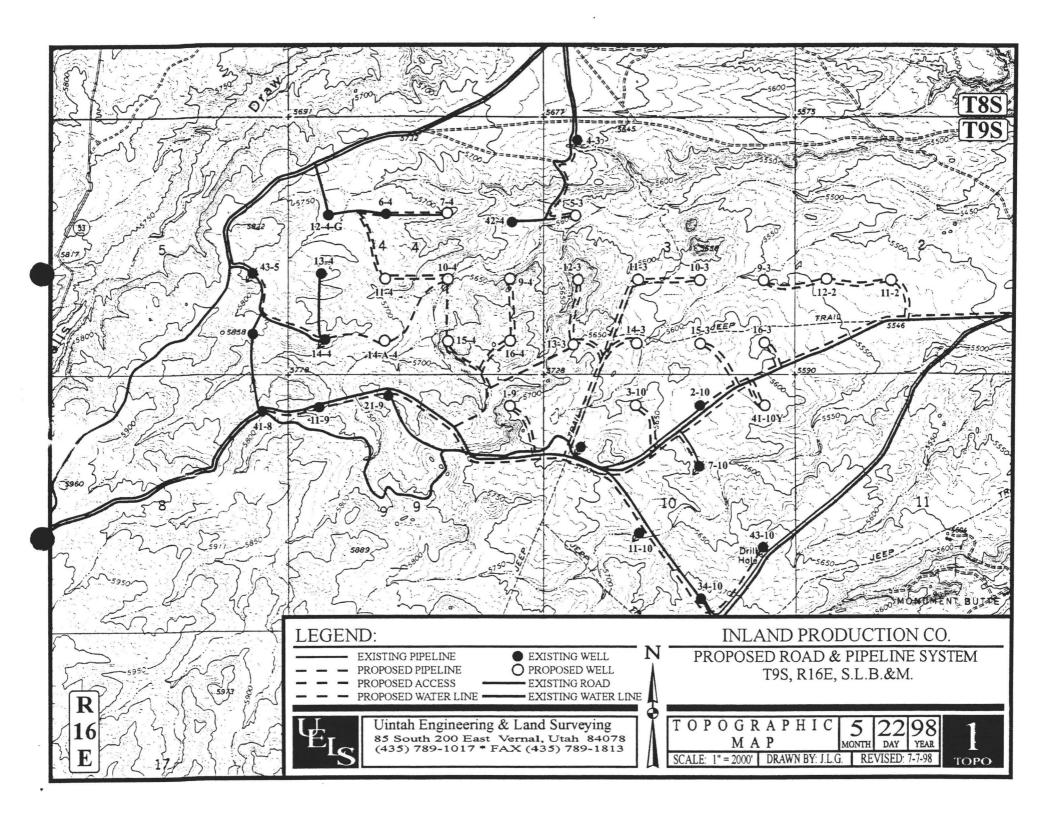
= 1,200 Cu. Yds.

(1/2 Pit Vol.)

EXCESS MATERIAL After = 0 Cu. Yds.

Reserve Pit is Backfilled & Topsoil is Re—distributed

UINTAH ENGINEERING & LAND SURVEYING 85 So. 200 East * Vernal, Utah 84078 * (435) 789-1017



Well No.: South Wells Draw 11-4-9-16

CONDITIONS OF APPROVAL APPLICATION FOR PERMIT TO DRILL

Company/Operator: Inland Production Company

Well Name & Number: South Wells Draw 11-4-9-16

API Number:

Lease Number: UTU-73087

Location: NESW Sec. 4, T9S, R16E

GENERAL

Access pad from NW, off of existing access road for 6-4-9-16 location.

CULTURAL RESOURCES

See CONDITIONS OF APPROVAL FOR INLAND RESOURCES MONUMENT BUTTE-MYTON BENCH WATERFLOOD ENVIRONMENTAL ASSESSMENT DUCHESNE AND UINTAH COUNTIES, UTAH EA NUMBER 1996-61.

PALEONTOLOGICAL RESOURCES

See CONDITIONS OF APPROVAL FOR INLAND RESOURCES MONUMENT BUTTE-MYTON BENCH WATERFLOOD ENVIRONMENTAL ASSESSMENT DUCHESNE AND UINTAH COUNTIES. UTAH EA NUMBER 1996-61.

SOILS, WATERSHEDS, AND FLOODPLAINS

See CONDITIONS OF APPROVAL FOR INLAND RESOURCES MONUMENT BUTTE-MYTON BENCH WATERFLOOD ENVIRONMENTAL ASSESSMENT DUCHESNE AND UINTAH COUNTIES, UTAH EA NUMBER 1996-61.

WILDLIFE AND FISHERIES

See CONDITIONS OF APPROVAL FOR INLAND RESOURCES MONUMENT BUTTE-MYTON BENCH WATERFLOOD ENVIRONMENTAL ASSESSMENT DUCHESNE AND UINTAH COUNTIES, UTAH EA NUMBER 1996-61.

BURROWING OWL: Due to the proximity of the location to active prairie dog towns, there is the potential to encounter nesting burrowing owls between April 1 and July 15. No new construction or surface disturbing activities will be allowed between April 1 and July 15 within a 0.5 mile radius of any active burrowing owl nest.

THREATENED, ENDANGERED, AND OTHER SENSITIVE SPECIES

See CONDITIONS OF APPROVAL FOR INLAND RESOURCES MONUMENT BUTTE-MYTON BENCH WATERFLOOD ENVIRONMENTAL ASSESSMENT DUCHESNE AND UINTAH COUNTIES, UTAH EA NUMBER 1996-61.

FERRUGINOUS HAWK: In the event that this well becomes a producing well, it must be equipped with a multi-cylinder engine or hospital muffler to reduce noise levels.

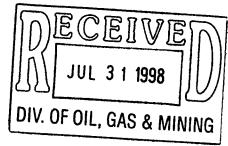
MOUNTAIN PLOVER: If new construction or surface disturbing activities are scheduled to occur between March 15 and August 15, detailed surveys of the area within 0.5 mile of the proposed location and within 300 feet of proposed access routes must be conducted to detect the presence of mountain plovers. All surveys must be completed prior to initiating new construction or surface disturbing activities (see Survey Protocol COAs EA Number 1996-61).

OTHER



July 29, 1998

Bureau of Land Management Vernal District Office 170 South 500 East Vernal, Utah 84078



ATTENTION: Ed Forsman/Wayne Bankert

RE: Tar Sands Federal #15-28-8-17

Monument Butte Federal #4-24-8-16

Monument Butte Federal #1-23-8-16

Monument Butte Federal #3-23-8-16

Monument Butte Federal #8-23-8-16

S. Wells Draw #10-4-9-16

S. Wells Draw #14A-4-9-16

S. Wells Draw #16-4-9-16

S. Wells Draw #5-3-9-16

S. Wells Draw #12-3-9-16

Tar Sands Federal #16-28-8-17

Monument Butte Federal #5-24-8-16

Monument Butte Federal #2-23-8-16

Monument Butte Federal #7-23-8-16

S. Wells Draw #9-4-9-16

S. Wells Draw #11-4-9-16

S. Wells Draw #15-4-9-16

S. Wells Draw #4-3-9-16

S. Wells Draw #13-3-9-16

Gentlemen:

cc:

Enclosed is the original and two copies (each) of Application For Permit To Drill, for the above referenced locations.

Please do not hesitate to contact me in the Vernal Branch Office, if you need additional Information, or have questions.

Sincerely,

Cheryl Cameron

Regulatory Specialist

State of Utah

Division of Oil, Gas & Mining

P.O. Box 145801

1594 West North Temple, Suite 1210

Salt Lake City, Utah 84114-5801

APD RECEIVED: 07/31/98	API NO. ASSIGNED: 43-013-32104								
WELL NAME: SOUTH WELLS DRAW 11-4-9-16 OPERATOR: INLAND PRODUCTION COMPANY (N5160) Chery Cameron (435)789-1866									
PROPOSED LOCATION: NESW 04 - T09S - R16E SURFACE: 2067-FSL-1990-FWL BOTTOM: 2067-FSL-1990-FWL DUCHESNE COUNTY MONUMENT BUTTE FIELD (105) LEASE TYPE: FED LEASE NUMBER: UTU-73087 SURFACE OWNER: Fraces PROPOSED FORMATION: GRRV	INSPECT LOCATION BY: / / TECH REVIEW Initials Date Engineering Geology Surface								
Plat Bond: Federal M State[] Fee[] (No. 4488944 N Potash (Y/N) N Oil Shale (Y/N) *190-5(B) Water Permit (No. 2 hnsm Warr District N RDCC Review (Y/N) (Date:) NA St/Fee Surf Agreement (Y/N)	LOCATION AND SITING: R649-2-3. Unit R649-3-2. General R649-3-3. Exception Drilling Unit Board Cause No: Date:								
COMMENTS: * Standard Operation Procedure (SOP) Separate file.									
STIPULATIONS: (1) FEDERAL APPROVAL									

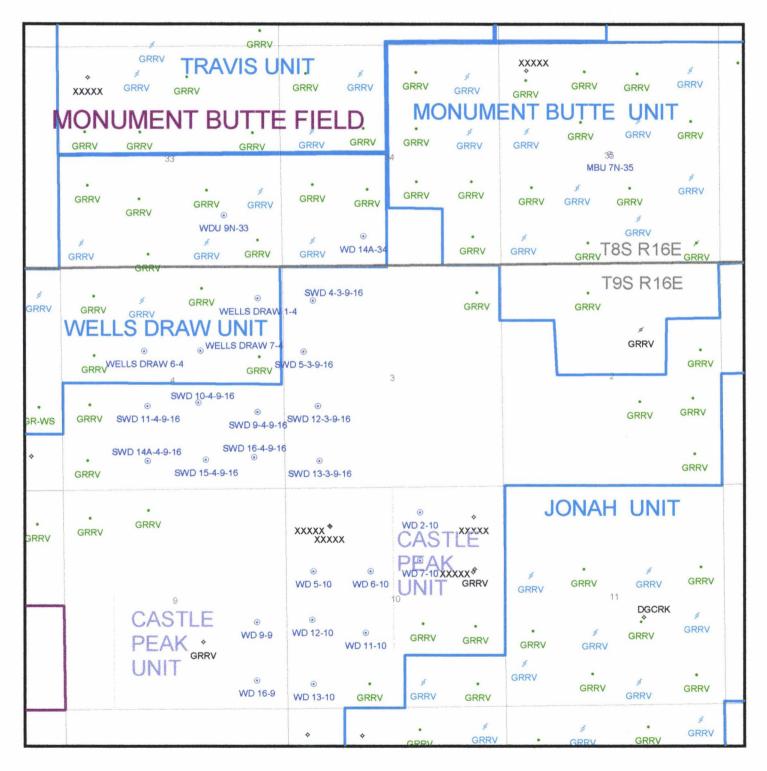


OPERATOR: INLAND PRODUCTION COMPANY (N5160)

FIELD: MONUMENT BUTTE (105)

SEC. 3 & 4, TWP 9S, RNG 16E

COUNTY: DUCHESNE UAC: R649-3-2 STATEWIDE SPACING



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

Michael O. Leavitt Governor 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)

August 10, 1998

Inland Production Company P.O. Box 790233 Vernal, Utah 84079

Re: South Wells Draw 11-4-9-16 Well, 2067' FSL, 1990' FWL, NE SW, Sec. 4, T. 9 S., R. 16 E., Duchesne 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 43-013-32104.

Sincerely,

John R. Baza

Associate Director

lwp

Enclosures

cc: Duchesne County Assessor

Bureau of Land Management, Vernal District Office

Operator:	Inland Production Company								
Well Name & Number:	South Wells Draw 11-4-9-16								
API Number:	43-013-32104								
Lease:	UTU-73087								
Location: NE SW	Sec. 4 T. 9 S. R. 16 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 prior to spudding the well. 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 Robert Krueger at (801) 538-5274.

- 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 supersede the required federal approval which must be obtained prior to drilling.

UNITED STATES DEPARTMENT OF THE INTERIOR

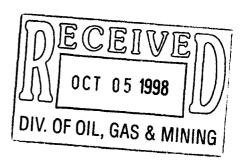
5. LEASE DESIGNATION AND SERIAL NO.

BURE		U10-73007 U- [1338							
APPLICATION FO	R PERMIT TO	DRI	LL, DEEPEN, (OR P	LUG BAC	K	6. IF INDIAN, ALOTTI	EE OR TRIBE NAME	
a. TYPE OF WORK DRIL	L X DEE	PEN		<u>.</u>			7. UNIT AGREEMENT	NAME .	
b. TYPE OF WELL						L			
OIL GAS	. (8. FARM OR LEASE N							
VELL X WELL	OTHE	R	ZONE	ZONE			South Wells I	raw	
NAME OF OPERATOR			<u> </u>				9. WELL NO.		
nland Production Com	pany						#11-4-9-16		
ADDRESS OF OPERATOR	-1 TITE 04050		Db	(43	E) 500 10//	ļ	10. FIELD AND POOL		
P.O. Box 790233 Verm LOCATION OF WELL (Report le		naa ssiida		e: (43	5) 789-1866		Monument Bu		
at Surface NE/S		fire and	ary bace requiremens.				AND SURVEY OR A		
at proposed Prod. Zone	2067' FSL	& 199	0' FWL			Ì	Sec. 4, T9S, R	16E	
• •				_					
I. DISTANCE IN MILES AND DIRECT		OR POST	OFFICE*				12. County	13. STATE	
2.3 Miles southwest of	Myton, UT		<u></u>		<u> </u>	1	Duchesne	UT	
DISTANCE FROM PROPOSED* LC		ERTY	16. NO. OF ACRES IN LEASI	E	17. NO. OF ACRES	ASSIGNEL	TO THIS WELL		
OR LEASE LINE, FT.(Also to neares:	6. www.s., n sià)		640.84		40				
DISTANCE FROM PROPOSED LOG	CATION* TO NEAREST WELL	,	19. PROPOSED DEPTH		20. ROTARY OR CA		LS		
DRILLING, COMPLETED, OR APP	LIED FOR ON THIS LEASE, F	Γ.	6 7001		Rotar	y			
			6500'		<u>L</u>				
. ELEVATIONS (Show whether DF, R	T, GR, etc.)						OX. DATE WORK WILL	L START*	
734.3' GR						4th Q	uarter 1998		
PROPOSED CASING	AND CEMENTING I	ROGR	AM					-9	
ZE OF HOLE	SIZE OF CASING	WEIGHT/	700T	SETTIN	G DEPTH	QUANTIT	TY OF CEMENT		
		<u> </u>		<u> </u>					
lefer to Monument Bu	tte Field SOP's Dr	illing	Program/Casing I	<u> Design</u>					
							Š	UL 3 0 1998	
N ABOVE SPACE DESCRIBE PR	ROPOSED PROGRAM: If p	roposal is	to deepen or plug back, give	data on p	resent productive zo	one and pro	oposed new productiv	e zone.	
f proposal is to drill or deepen direc	tionally, give pertinent data o	n subsurf	ace locations and measured a	nd true ve	rtical depths. Give	blowout p	reventer program, if a	ny.	
4. / \ \)								
SIGNET	amun		TITLE Regulatory	Speci	alist	DATE	7/24/98		
	meron						· 		
(This space for Federal or State office NOT PERMIT NO.	TCE OF APPI	ROV	AL APPROVAL DATE		COM	TC	CHALLONS OPERATONS	COPY	
Application approval does not warrant	t or certify that the applicant hole	is legal or e	-	e subject l	ase which would entit	le the annie	cant to conduct operation	ns thereon.	
	, ,	,		,					
CONDITIONS OF APPROVAL IF A	BY Variet	7	Minera		Manager ources		9/28/	(G&	
THE TAXABLE PARTY OF THE PARTY	The second		TITLE			DATE	(1) E	CEIVE	
Fide 1911S O Sentine 1991 -	nakan it a anima for any	1	*See Instructio				00		
Fitle 18 U.S.C. Section 1001, m			•		any department of	agency	OI IN OE	OIL, GAS & MINI	
alse, fictitious or fraudulent star	tements or representation	s as to ar	ny matter within its jurisd	iction.			אוט ויין וויין וויין אוזע ויין ע	JIL, UNO OLIVINI	

COAs Page 1 of 4 Well No.: S. Wells Draw 11-4-9-16

CONDITIONS OF APPROVAL APPLICATION FOR PERMIT TO DRILL

Company/Operator: Inland Production Company
Well Name & Number: S. Wells Draw 11-4-9-16
API Number: 43-013-32104
Lease Number: <u>U -77338</u>
Location: NESW Sec 04 T 9S R 16F



For more specific details on notification requirements, please check the Conditions of Approval for Notice to Drill and Surface Use Program.

COAs Page 2 of 4

Well No.: S. Wells Draw 11-4-9-16

CONDITIONS OF APPROVAL FOR NOTICE TO DRILL

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 aware fire restrictions may be in effect when location is being constructed and/or when well is being drilled. Contact the appropriate Surface Management Agency for information.

A. <u>DRILLING PROGRAM</u>

1. Casing Program and Auxiliary Equipment

As a minimum, the usable water resources shall be isolated and/or protected by having a cement top for the production casing at least 200 ft. above the base of the usable water zone, identified at $\pm 1,249$ ft.

COAs Page 3 of 4

Well No.: S. Wells Draw 11-4-9-16

SURFACE USE PROGRAM

Conditions of Approval (COA)

Location Reclamation

The following seed mixture will be used on the stock piled topsoil, reclamation of the reserve pit and for final reclamation: (All poundages are in Pure Live Seed)

needle and thread	Stipa comata	2 lbs/acre
shadscale	Atriplex confertifolia	3 lbs/acre
fourwing saltbush	Atriplex canescens	4 lbs/acre
black sagebrush	Artemesia arbuscula v. nova	3 lbs/acre

The location topsoil pile shall be seeded immediately after site construction by broadcasting the seed, then walking the topsoil pile with the dozer to plant the seed.

The reserve pit shall have a small amount of topsoil stock piled near by, not shown on the cut sheet, to be used to spread over the reserve pit area at the time the reserve pit is reclaimed.

At the time of final abandonment the location and access will be recontoured to natural topography and topsoil spread over the area and the surface seeded immediately. If the previously reclaimed surface of the reserve pit needs additional contouring, the topsoil over the pit will be scraped off and then used as additional topsoil for final reclamation.

Mountain Plover

According to the timeframes listed on the following chart and prior to new construction and drilling activities, a detailed survey of the area within 0.5 mile of a proposed location and 300 feet either side of the center line of a proposed access route will be made by BLM or a qualified biologist to detect the presence of plovers. Extreme care shall be exercised to locate plovers due to their highly secretive and quiet nature. Where possible, the survey shall first be made from a stationary vehicle. All plovers located will be observed long enough to determine if a nest is present. If no visual sightings are made from the vehicle, the area will be surveyed again on foot.

Starting Date of Construction or Drilling Activity	Number of Surveys
From March 15 through April 15	1
From April 16 through July 15	2
From July 16 through August 15	1

The surveys will be conducted no more than 14 days prior to the date actual construction or drilling activities begin. If two surveys are required, they will be made at least 14 days apart with the last survey no more than 14 days prior to the start-up date.

COAs Page 4 of <u>4</u> Well No.: S. Wells Draw 11-4-9-16

If an active nest or chicks are found in the area, the planned activity will be delayed until the chicks are out of downy plumage; the brood vacates the area of influence; or, the nest has failed.

Raptor Habitat

If the location is to be Constructed or drilled 2/1 to 7/15 additional surveys for raptor species will be required before development can occur.

If this is to be a producing oil well the pump unit motor will be equipped with a multicylinder engine or hospital type muffler to reduce noise.

FORM 3160-5 (June 1990)

NITED STATES MENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**

	FORM APPROVI
	Budget Bureau No
_	Expires: March 3

Date

1 Oldin I II I NO 1 Zi	
Budget Bureau No.	1004-0135
	1000

Expires:	March 31, 1993	
Lease Design	ation and Serial No	•

Do not use this form for proposals to drill or to dec	D REPORTS ON WELLS epen or reentry a different reservoir. OR PERMIT -" for such proposals	5. Lease Designation and Serial No. U-77338 6. If Indian, Allottee or Tribe Name NA
	I TRIPLICATE	7. If Unit or CA, Agreement Designation JONAH
1. Type of Well Oil Well Gas Well Other		8. Weil Name and No. SOUTH WELLS DRAW 11-4-9-16 9. API Well No.
2. Name of Operator INLAND PRODUCTION COMPANY		43-013-32104 10. Field and Pool, or Exploratory Area
3. Address and Telephone No. 410 17TH STREET, SUITE 700, DENVER	R, COLORADO 80202 (303) 893-0102	MONUMENT BUTTE 11. County or Parish, State
4. Location of Well (Footage, Sec., T., R., m., or Survey Description) 2067 FSL 1990 FWL NE/SW Sectio	n 4, T09S R16E	DUCHESNE COUNTY, UTAH
) TO INDICATE NATURE OF NOTICE, REPO	
TYPE OF SUBMISSION	TYPE OF	ACTION
Notice of Intent X Subsequent Report Final Abandonment Notice 13. Describe Proposed or Completed Operations (Clearly state all pertinent deta	Abandonment Recompletion Plugging Back Casing Repair Altering Casing X Other Surface Spud	Change of Plans New Construction Non-Routine Fracturing Water Shut-Off Conversion to Injection Dispose Water (Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)
10/21/98. RR (flowline). Drl Kelly dn. NU	able & chain. Drl & set MH & RH. Drl & set J cellar. Drl 12-1/4" hole 19' – 341'. C&C. w/140 sx Class "G" w/2% CC & ¼#/sk Cello	TOH. ND cellar. Run 8-5/8" csg. RU
		NOV 0 9 1998 FOIL, GAS & MINING
14. I hereby certify that the foregoing is true and correct	Title Engineering Secretary	Date 11/5/98

Title

(This space for Federal or State office use)

Conditions of approval, if any: CC: UTAH DOGM

Approved by

FORM 3160-5 (June 1990)

UNITED STATES RTMENT OF THE INTERIOR UREAU OF LAND MANAGEMENT

FORM APPROVED Budget Bureau No. 1004-0135

Expires: March 31, 1993 5. Lease Designation and Serial No.

SUNDRY	NOTICES	AND	REPORTS	ON WEL	LS
OCITOIL	INCLU		IVELOIVIO	OII IIL	

U-77338 Do not use this form for proposals to drill or to deepen or reentry a different reservoir. 6. If Indian, Allottee or Tribe Name Use "APPLICATION FOR PERMIT -" for such proposals NA 7. If Unit or CA, Agreement Designation SUBMIT IN TRIPLICATE **JONAH** 1. Type of Well Oil Gas 8. Well Name and No. X SOUTH WELLS DRAW 11-4-9-16 Well Well 9. API Well No. 43-013-32104 2. Name of Operator INLAND PRODUCTION COMPANY 10. Field and Pool, or Exploratory Area 3. Address and Telephone No. MONUMENT BUTTE 410 17TH STREET, SUITE 700, DENVER, COLORADO 80202 (303) 893-0102 11. County or Parish, State 4. Location of Well (Footage, Sec., T., R., m., or Survey Description) 2067 FSL 1990 FWL NE/SW Section 4, T09S R16E **DUCHESNE COUNTY, UTAH**

) TO INDICATE NATURE OF NOTICE, RE	PORT, OR OTHER DATA
TYPE OF SUBMISSION	TYPE (OF ACTION
Notice of Intent X Subsequent Report Final Abandonment Notice	Abandonment Recompletion Plugging Back Casing Repair Altering Casing X Other Weekly Status	Change of Plans New Construction Non-Routine Fracturing Water Shut-Off Conversion to Injection Dispose Water (Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)

WEEKLY STATUS REPORT FOR THE PERIOD OF 10/22/98 - 11/4/98

Drilled 7-7/8" hole w/Union, Rig #14 from 341' - 6000'.

NU BOP's. Test BOP's. Install air bowl. TIH w/7-7/8" bit. Drl plug. Drl 7-7/8" hole. Ran 5-1/2" FS, 137 jt 5-1/2", 15.5#, J-55, LT & C csg (6005'). Csg set @ 6014'. RD. RU BJ. C&C. Pmp 20 bbl dye wtr & 20 bbl gel. Cmt w/295 sx Premium Lite Modified (11.0 ppg 3.42 cf/sk yield) and 310 sx Class "G" w/10% A-10 and 10% salt (14.4 ppg 1.63 cf/sk yield). Good returns until 90 of 142 bbl displaced. Reduced rate to 3 BPM. Had partial returns until POB w/2100 psi 9:45 am, 10/29/98. Lift was 1600 psi. Est 3 bbl get returns. RD BJ. ND BOP's. Set slips w/105,000#, RD. Rig released @ 1:45 pm, 10/29/98. RDMOL.

Signed Shannen Smit	Title	Engineering Secretary	Date	11/5/98
This space for Federal or State office use)				
Approved by	Title		Date	

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

FORM 3160-5 (June 1990)

UNITED STATES

FORM APPRO
Budget Bureau

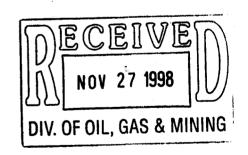
Budget	Bureau	No.	1004-01	35

Budget B	lureau No.	1004-013:
Erminaa	March 21	1002

				-,	
Lease	Design	ation	and	Serial	No.

Do not use this form for proposals to drill or to de	•	 5. Lease Designation and Serial No. U-77338 6. If Indian, Allottee or Tribe Name
Use "APPLICATION F	OR PERMIT -" for such proposals	NA
SUBMIT IN	I TRIPLICATE	7. If Unit or CA, Agreement Designation NA
X Oil Gas Well Other		8. Well Name and No. SOUTH WELLS DRAW 11-4-9-16 9. API Well No.
Name of Operator INLAND PRODUCTION COMPANY Address and Telephone No.		43-013-32104 10. Field and Pool, or Exploratory Area MONUMENT BUTTE
475 17TH STREET, SUITE 1500, DENVE 4. Location of Well (Footage, Sec., T., R., m., or Survey Description) 2067 FSL 1990 FWL NE/SW Section	n 4, T09S R16E	DUCHESNE COUNTY, UTAH
) TO INDICATE NATURE OF NOTICE, REPO	
TYPE OF SUBMISSION	TYPE OF A	ACTION
Notice of Intent X Subsequent Report	Abandonment Recompletion Plugging Back Casing Repair	Change of Plans New Construction Non-Routine Fracturing Water Shut-Off
Final Abandonment Notice	Altering Casing X Other Site Security	Conversion to Injection Dispose Water (Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)
 Describe Proposed or Completed Operations (Clearly state all pertinent deta ally drilled, give subsurface locations and measured and true vertical dept 		

Attached please find the site security diagram for the above referenced well.



ereby certify that the foregoing is true and correct Signed Signed	ughtitle	Manager, Regulatory Compliance	Date	11/24/98
This space for Federal or State office use)				
Approved by	Title		Date	

Inland Production Company Site Facility Diagram

South Wells Draw 11-4
NE/SW Sec. 4, T9S, 16E
Duchesne County
Nov. 5, 1998

Diked Section Contained Section Production Tank Production Tank (5)Site Security Plan is held at the Roosevelt Office, Roosevelt Utah Water Tank **Production Phase:** 1) Valves 1, 3, 4 sealed closed 2) Valves 2 and 5 sealed open Sales Phase: Treater 1) Valves 1, 2, 4, 5 sealed closed 2) Valves 3 open Gas Sales Meter **Draining Phase:** 1) Valve 1 open Legend **Emulsion Line** Pumping Unit Load Line Water Line

Well Head

Oil Line Gas Sales **FAX COVER SHEET**

410 17th Street, Suite 700 Denver, CO 80202

Phone: 303-893-0102, Fax: 303-382-4454

DATE: 11/30/98

TO: Kristen Risbeck

COMPANY: State of Utah - DOGM

FAX NUMBER: (801) 359-3940

FROM: Shannon Smith

NUMBER OF PAGES:

INCLUDING COVER SHEET

Re: Entity Action Form - Form 6

If you do not receive all pages or there is a problem with this transmission, please call Shannon Smith @ (303) 382-4441.

STATE OF UTAH
DIVISION OF OIL, GAS AND MINING
ENTITY ACTION FORM-FORM 6

OPERATOR Inland Production Company
ADDRESS 410 17th St., Suite 700
Denver, Colorado 80202

OPERATOR ACCT. NO. N

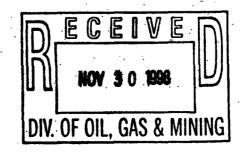
5160

	CURRENT	NEW	API NUMBER	WELL NAME			WELLLO	CATION		SPUD	EFFECTIVE
CODE	ENTITY NO.	ENTITY NO.			QQ	SC	ĭΡ	RG	COUNTY	DATE	DATE
A	99999			TAR SANDS FED 15-33			085	178	Duckesne	10/17/48	
ELL 1 CC	MINENTS: SPIL	c) well @	2.00 pw	, 10/17/08 U/Union,	R:9#	7			•		·
. :		981	130 entity	added KBR				•			
ACTION	CURRENT	NEW	API NUMBER	WELLNAME			WELL LC	CATION		SPUD	EFFECTIVE
CODE	ENTITY NO.	ENTITY NO.			QQ	SC	ĭP∙	: RG	COUNTY	DATE	DATE
A	99999	12508	43-613-32162	South WELLS DEAL 941-9-	WE/SE	4	095	168	Duchesne	10/13/98	. :
TELL 2 CO	MAMENTS: Spi	رد) سعال له	Junion, R	ig #14 @ 2:30 pm, 10/13	148			, ,	· .		•
•				added, KBR			•				
ACTION	CURRENT	NEW	API NUMBER	WELL NAME	T		WELL LO	CATION		SPUD	EFFECTIV
CODE.	ENTITY NO.	ENTITY NO.			QQ	SC	TP	RG	COUNTY	DATE	DATE
B	99999	12391	43-013-32061	TAR SANOS FED 5-24-8-17	Stai/	24	OFS	176	Duchesne	10/9/98	
		1		I ME DAMOND LEW DO SHELD IN	// / (G)		100	ے با	packes ne	מדודיוטון	
EU 3 CC	MIMENTS: SPC	می بعدال بی	lunion Ri	1#7 @ 12:00 pm , 10/9	148		1-03	ا ا	president	GELLEIO]	
ÆLL 3 CC	DMMENTS: Spc	مك بسحدا بن	Marion, Ri	1#7 @ 12:00 pm, 10/9	148	· .		:			<u> </u>
ACTION	CURRENT	مك بسحدا بن	Marion, Ri	17 @ 12:00 pm, 10/9 DARY UULT 98/130 UM	148	· .	Grate	:			
ACTION CODE	MIMENTS: Spc	ud well w Grea	Marion, Right	DARY WULT 98/130 en	148	· .	Grate	boun		H. KDL	
ACTION CODE	CURRENT ENTITY NO.	CREANEW ENTITY NO. 12509	Harion, Right Bound APINUMBER 45015-32074	DARY UNIT 98/130 UN WELLHAME CASTLE DRAW 5-4-9-17	148. HHY ac 00 50/00	ldedj() Sc u	Grate WELL	BOUND CATION RG	day(Ge) un	SPUD DATE	EFFECTIV
ACTION CODE	CURRENT ENTITY NO.	CREANEW ENTITY NO. 12509	Harion, Right Bound APINUMBER 45015-32074	DARY UNIT 98/130 UN WELLHAME CASTLE DRAW 5-4-9-17	148. HHY ac 00 50/00	ldedj() Sc u	Prate WELL	BOUND CATION RG	day(Ge) un	SPUD DATE	EFFECTIV
ACTION CODE	CURRENT ENTITY NO.	CREA NEW ENTITY NO. 12509 ad well a	Harion, Right Bound APINUMBER 45015-32074 William,	DARY UNIT 98/130 MELLHAME CASTLE DRAW 5-4-9-17 Lig#7@ 1:00 pm, 11/1	148. HHY ac 00 50/00	ldedj() Sc u	Prate WELL	BOUND CATION RG	day(Ge) un	SPUD DATE	EFFECTIV
ACTION CODE	CURRENT ENTITY NO.	CREA NEW ENTITY NO. 12509 ad well a	Harion, Right Bound APINUMBER 45015-32074 William,	DARY UNIT 98/130 UN WELLHAME CASTLE DRAW 5-4-9-17	148. HHY ac 00 50/00	ldedj() Sc u	MELLO WELLO IP 095	BOUND CATION RG	day(Ge) un	SPUD DATE	EFFECTIV DATE
ACTION CODE #	CURRENT ENTITY NO. QQQQQ DMMENTS: 50	Decli well well well well well well a	Harion, Right Bound APINUMBER 45015-32074 William 1130 Mith	DARY UNIT 98/130 MM WELLNAME CASTLE DRAW 5-4-9-17 Lig#7@ 1:00 pm, 11/1	148. HHY ac 00 50/00	ldedj() Sc u	MELLO WELLO IP 095	BOUND DEATION RG	day(Ge) un	SPUD DATE IN 11 149	EFFECTIV DATE
ACTION CODE ACTION	CURRENT ENTITY NO. 9999 OMMENTS: 50	NEW ENTITYNO.	APINUMBER APINUMBER 43-015-3-2074 LUNION APINUMBER	DARY UNIT 98/130 MELL NAME CASTLE DRAW 5-4-9-17 Lig#7@ 1:00 pm, 11/1 Y Addid. FOK WELL NAME	148. HHY 00 00 SU/UU 1198	sc sc	MELL LI	BOUND CATION RG	COUNTY COUNTY COUNTY COUNTY	SPUD DATE SPUD DATE SPUD DATE	EFFECTIVE DATE
ACTION CODE ACTION CODE ACTION	CURRENT ENTITY NO. CURRENT ENTITY NO. CURRENT ENTITY NO. CURRENT ENTITY NO. CURRENT ENTITY NO.	MEW ENTITYNO.	APINUMBER 43-013-32074 WI CENTER APINUMBER 43-013-32105	DARY UNIT 98/130 MM WELL NAME CASTLE DRAW 5-4-9-17 Lig#7 @ 1:00 pm, 11/ Y Addld. FOK WELL NAME South Well S DRAW 12-3-9-16	148. 417/00 00 54/04 1/78 00 1/78	sc u	MELL LI	BOUND RG 177 E	COUNTY COUNTY COUNTY COUNTY	SPUD DATE SPUD DATE SPUD DATE	EFFECTIVE DATE
ACTION CODE ACTION CODE ACTION	CURRENT ENTITY NO. CURRENT ENTITY NO. CURRENT ENTITY NO. CURRENT ENTITY NO. CURRENT ENTITY NO.	NEW ENTITY NO. 12510 NEW ENTITY NO. 12510 NEW ENTITY NO. 12510	Harion, Right APINUMBER 43-013-32-105 43-013-32-105 William,	DARY UNIT 98/130 MELL NAME CASTLE DRAW 5-4-9-17 Lig#7@ 1:00 pm, 11/1 Y Addid. FOK WELL NAME	148. 417/00 00 54/04 1/78 00 1/78	sc u	MELL LI	BOUND RG 177 E	COUNTY COUNTY COUNTY COUNTY	SPUD DATE SPUD DATE SPUD DATE	EFFECTIVE DATE

ACTION CODES (See instructions on back of form)

- A Establish new entity for new well (single well only)
- B Add new well to existing entity (group or unit well)
- C Re-assign well from one existing entity to another existing entity
- D Re-assign well-from one existing entity to a new entity
- E Other (explain in comments section)

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



Shaunen Smith

Engineering Secretary

04/02/98

Phone No.

(303) 382-4441

STATE OF UTAH DIVISION OF OIL GAS AND MINING **OPERATOR**

Inland Production Company

5160

ENTITY ACTION FORM-FORM 6

ADDRESS

410 17th St., Suite 700

Denver, Colorado 80202

ACTION	CURRENT	NEW	EW API MUMBER WELL NAME WELL LOCATION						SPUD	EFFECTIVE	
CODE	ENTITY NO.	ENTITY NO.	4 A		QQ.	SC	TP	RG	COUNTY	DATE	DATE
	99999	12511	43-013-32072	CASTLE DRAW 2-4-9-17	NE	4	095	178	Duchesne	10/24/98	
VELL 1 CO	MMENTS: Sp	id well i	ol Union;	Rig #7 @ 6:00 pm, 10	124/4	ð.					•
	• • •	981130	entity aa	Ided KISR		٠.					
ACTION	CURRENT	NEW	API NUMBER	WELL NAME		WELL LOCATION			SPUD	EFFECTIVE	
CODE	ENTITY NO.	ENTITY NO.			QQ	SC ·	TP:	RG	COUNTY	DATE	DATE
	99999			South Weres DANW 1-4-9-10			095	162	Dichere	10/21/48	
VELL 2 CO	MMENTS: Spi	ed well i	ol Union,	Rig #14 @7:30 pm, 10	121148	· ·					
		981	130 entity	added KBR				* .			
ACTION.	CURRENT	NEW	API NUMBER	WELL NAME				CATION		SPUD	EFFECTIVE
CODE	ENTITY NO. :	ENTITY NO.			QQ	. SC	TP	RG	COUNTY	- DATE	DATE
								1	1 .		
VETT 3 CO	MMENTS:			L	<u> </u>		<u> </u>			L	<u> </u>
VELL 3 CO	MMENTS:				<u> </u>		<u></u>				· .
VETT 3 CO	MMENTS:				1		<u></u>				
VELL 3 CO	MMENTS:	NEW	API NUMBER	WELL NAME			WELLL	OCATION.		SPUD	EFFECTIV
		NEW ENTITY NO.	API NUMBER	WELL NAME	QQ	SC	WELL LO	OCATION.	COUNTY	SPUD DATE	EFFECTIVE DATE
ACTION	CURRENT		API NUMBER	WELL NAME	QQ	SC			COUNTY	-	
ACTION CODE	CURRENT		API NUMBER		QQ	SC			COUNTY	-	
ACTION CODE	CURRENT ENTITY NO.		API NUMBER		QQ	SC			COUNTY	-	
ACTION CODE	CURRENT ENTITY NO.		API NUMBER		QQ	SC			COUNTY	-	
ACTION CODE	CURRENT ENTITY NO.		API NUMBER API NUMBER		QQ	SC	ТР		COUNTY	-	DATE
ACTION CODE WELL 4 CO	CURRENT ENTITY NO. MMENTS:	ENTITY NO.			QQ	SC	ТР	RG	COUNTY	DATE	
ACTION CODE VELL 4 CO	CURRENT ENTITY NO. MMENTS:	ENTITY NO.					WELLL	RG		DATE	DATE
ACTION CODE VELL 4 CO ACTION CODE	CURRENT ENTITY NO. MMENTS: CURRENT ENTITY NO.	ENTITY NO.					WELLL	RG		DATE	DATE
ACTION CODE VELL 4 CO	CURRENT ENTITY NO. MMENTS: CURRENT ENTITY NO.	ENTITY NO.					WELLL	RG		DATE	DATE

- A Establish new entity for new well (single well only)
- B Add new well to existing entity (group or unit well)
- C Re-assign well from one existing entity to another existing entity
- D Re-assign well from one existing entity to a new entity
- E Other (explain in comments section)

NOTE: Use COMMENT section to explain why each Action Code was selected.

(3/89)

Engineering Secretary

04/02/98

Title

Date

Phone No.

(303) 382-4441

UNITED STATES DEPARTMENT OF THE INTERIOR RUREAU OF LAND MANAGEMENT

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

BUREAU OF	AND MANAGEMENT	Expires: March 31, 1993
SUNDRY NOTICES AN	D REPORTS ON WELLS	5. Lease Designation and Serial No. U-77338
Do not use this form for proposals to drill or to de		6. If Indian, Allottee or Tribe Name
Use "APPLICATION F	NA	
	Transfer de la constitución de l	
		7. If Unit or CA, Agreement Designation
SUBMIT IN	TRIPLICATE	NA
1. Type of Well		
X Oil Gas		8. Well Name and No.
Well Well Other		SOUTH WELLS DRAW 11-4-9-16
2. Name of Community		9. API Well No.
2. Name of Operator INLAND PRODUCTION COMPANY		43-013-32104 10. Field and Pool, or Exploratory Area
3. Address and Telephone No.	-	MONUMENT BUTTE
410 17TH STREET, SUITE 700, DENVER	. COLORADO 80202 (303) 893-0102	11. County or Parish, State
4. Location of Well (Footage, Sec., T., R., m., or Survey Description)	, 002014120 00202 (000) 030 0302	The County of Farisity State
2067 FSL 1990 FWL NE/SW Sectio	n 4, T09S R16E	DUCHESNE COUNTY, UTAH
	· · · · · · · · · · · · · · · · · · ·	
	TO INDICATE NATURE OF NOTICE, REPO	
TYPE OF SUBMISSION	TYPE OF	ACTION
Notice of Intent	Abandonment	Character Street
14odee of ment	Recompletion	Change of Plans New Construction
X Subsequent Report	Plugging Back	Non-Routine Fracturing
	Casing Repair	Water Shut-Off
Final Abandonment Notice	Altering Casing	Conversion to Injection
	X Other Weekly Status	Dispose Water
		(Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)
13. Describe Proposed or Completed Operations (Clearly state all pertinent deta ally drilled, give subsurface locations and measured and true vertical dept WEEKLY STATUS REPORT FOR		
Danf CD 44- (2) 5742 402 8, 5972 002		
Perf CP sds @ 5742-49' & 5873-90'.		
Perf A sds @ 5408-5411' & 5419-5425'.		
Perf D/YDC sds @ 4803-4808', 4855-48	58', 4862-4868' & 4906-4914'.	
Swab well. Trip production tbg.		
Place well on production @ 1:30 pm, 11/	21/98.	ECEIVEN

14. I hereby certify that the foregoing is true and correct Signed Shawnon Su	nith Title	Engineering Secretary	Date	11/30/98
(This space for Federal or State office use) Approved by	Title		Date	
Conditions of approval, if any: CC: UTAH DOGM				

FCRM 3160-4 (July 1992)

UNITED STATES

SUBMIT IN DU

ATE* FORM APPROVED OMB NO. 1004-0137

(See other IIIstructions ons reverse side)

Expires: February 28, 1995

\ FEB (EB 8 1999 DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT						5. LEASE DESIG	5. Lease designation and serial no. <i>U-77338</i>		
WELL	COMP			IPLETION		ND LOG*	6. IF INDIAN, A	LLOTTEE	OR TRIBE NAME	
a. TYPE OF WOR	RK	ALMINIT					7. UNIT AGREE	MENT NAI	ME	
		OIL X	GAS WELL	DRY	Other		1			
o. TYPE OF WEL	LL	WELL] WELL							
					_		8. FARM OR LE	ASE NAMI	E, WELL NO.	
NEW WORK DEEPEN BACK RESVR. Other								SOUTH WELLS DRAW 11-4-9-16		
NAME OF OPERAT							9. API WELL NO	D.		
		INI	AND RESO	URCES INC.					3-32104	
ADDRESS AND TE	LEPHONE NO.	440 4745	24 O. ita 700	Damus 60	20000		10. FIELD AND			
LOCATION OF	WELL (Banast			Denver, CO					NT BUTTE	
t Surface				ui any State requireme	ints.)		OR AREA	11. SEC., T., R., M., OR BLOCK AND SURVEY OR AREA Section 4, T09S R16E		
t top prod. Interval	reported belov	v 2067' FSL	1990' FWL							
t total depth			14. PERMIT		DATE ISSUED		12. COUNTY OR	PARISH	13. STATE	
				-013-32104		9/28/98	DUCHE		UT	
10/21/98	16. DATE T.D	REACHED 1/28/98	17. DATE COMPL.	(Ready to prod.) /21/98		df, rkb, rt, gr, et 5734' GL	rc.)*		19. ELEV. CASINGHEAD	
0. TOTAL DEPTH, M		21. PLUG BACK		22. IF MULTIPLE		23. INTERVALS	ROTARY TOOLS		CABLE TOOLS	
6014	11/Bul			HOW MANY		DRILLED BY	V	3		
<u>-6000'</u>	Hami	2	003'	ME (MD AND TVD)*		>	X	35	25. WAS DIRECTIONAL	
. TYPE ELECTRIC	AND OTHER LO	OGS RUN /1-19-98	DIGL/SF		V/CD/GR - C		1ccL 2-8	-99	NO 27. WAS WELL CORED NO	
3.				NG RECORD (Repo				TMI	£ 27	
CASING SIZE		WEIGHT, LE	3./FT. DEF	341'	12-1/4		MENT, CEMENTING RECO	RD	AMOUNT PULLED	
5-1/		15.5#	-	6014'	7-7/8		emium Lite Mod	ified		
3-17	12	10.0#		0014	1-110) sx Class "G"	med		
		+				-	ox older o			
9.		LINER	RECORD			30.	TUBING REC	ORD	0 61	
SIZE	TO	P (MD)	BOTTOM (MD)	SACKS CEMENT*	SCREEN (MD)	SIZE		DEPTH SET (MD)		
						2-7/8	EOT @ 591	5'	TA @ 5702'	
						ř.		181	2. 6	
		val, size and number		MILISADED	32.		FRACTURE, CEMEN			
	NTERVAL	001	SIZE 4 SPF	NUMBER 06 Heles		ERVAL (MD)			MATERIAL USED	
1.000	42-49', 5873			96 Holes		- 5890'		120,312# 20/40 sd in 603 bbls Viking 84,000# 20/40 sd in 451 bbls Viking		
	411' - 5419		4 SPF	36 Holes		- 5425'				
D/YDC 480			4 SPF	88 Holes	4803	- 4914'	92,438# 20/40	sd in 51	8 bbls Viking I-25	
	868', 4906-4	914		PRODUC	CTION	of the Children of			H 2	
3.* OATE FIRST PRODU	ICTION	PRODUCTION	METHOD (Flowing a	as lift, pumpingsize and				WELL ST	ATUS (Producing or shut-in	
11/21		INODUCTION		2-1/2 x 1-1/2		ump			Producing	
DATE OF TEST		OURS TESTED	CHOKE SIZE		ILBBLS.	GASMCF.	WATERBBL.		GAS-OIL RATIO	
				TEST PERIOD	1/-11					
10 day a		11/1/98		>	93	141	6		1.52	
LOW. TUBING PRE	SS. C.	ASING PRESSURE	CALCULATED 24-HOUR RATE	OIL-BBL.	GASMCF.		WATERBBL.	IL GRAVIT	TY-API (CORR.)	
4 DISPOSITION OF	GAS (Sold and	i for fuel, vented, etc.	_>				TEST WITNESS	ED BY		
4. DISPUSITION OF	GAS (Sold, used	a for fuel, vented, etc.	Sold & Use	ed for Fuel		3 4 5 6 2	TEST WITNESS	EDBY		
5. LIST OF ATTAC Logs In Item	#26						\$ 4 9 T K			
		ing and attached in	formation is compl	ete and correct as deter	mined from all avai	lable records	357	1	*	
SIGNED	Dygn	man S	mith	TITLE	Engi	neering Sec	retary	DATE	2/3/99	

37. SUMMARY OF POROUS ZONES: (Show all important zones of porosity and contents thereof; cored intervals, and all drill-stem, tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures, and

38. GEOLOGIC MARKERS

FORMATION	TOP BOTTOM DE		DESCRIPTION, CONTENTS, ETC.		TOP		
Garden Gulch Mkr	3 823'			NAME	MEAS. DEPTH	TRUE VERT. DEPTH	
Garden Gulch 2 Point 3 Mkr	4153' 4415'						
X Mkr	4673'						
Y-Mkr	4707						
Douglas Creek Mkr BiCarbonate Mkr	4 824' 5067'						
B Limestone Mkr Castle Peak	51 86' 5713'						
Basal Carbonate Total Depth	NDE 6000'						
					14 1 14 1 14 1		
*,							



February 28, 2001

Mr. Dan Jarvis State of Utah Division of Oil, Gas and Mining Post Office Box 145801 Salt Lake City, Utah 84114-5801

RE:

Permit Application for Water Injection Well

South Wells Draw #11-4-9-16

Monument Butte Field, South Wells Draw Unit, Lease #UTU-77338

Section 4-Township 9S-Range 16E

Duchesne County, Utah

Dear Mr. Jarvis:

Inland Production Company herein requests approval to convert the South Wells Draw #11-4-9-16 from a producing oil well to a water injection well in the Monument Butte (Green River) Field, South Wells Draw Unit.

I hope you find this application complete; however, if you have any questions or require additional information, please contact George Rooney at (303) 893-0102.

Sincerely,

Bill Pennington

Chief Financial Officer

RECEIVED

MAR 0 8 2001

DIVISION OF OIL, GAS AND MINING

INLAND PRODUCTION COMPANY APPLICATION FOR APPROVAL OF CLASS II INJECTION WELL SOUTH WELLS DRAW FEDERAL #11-4-9-16 MONUMENT BUTTE FIELD (GREEN RIVER) FIELD SOUTH WELLS DRAW UNIT LEASE #UTU-77338 FEBRUARY 28, 2001

TABLE OF CONTENTS

LETTER OF INTENT **COVER PAGE** TABLE OF CONTENTS UIC FORM 1 - APPLICATION FOR INJECTION WELL (SWD #11-4-9-16) WELLBORE DIAGRAM OF PROPOSED INJECTION WORK PROCEDURE FOR INJECTION CONVERSION **COMPLETED RULE R615-5-1 QUESTIONNAIRE COMPLETED RULE R615-5-2 QUESTIONNAIRE** ONE-HALF MILE RADIUS MAP ATTACHMENT A ATTACHMENT A-1 WELL LOCATION PLAT LIST OF SURFACE OWNERS WITHIN ONE-HALF MILE RADIUS ATTACHMENT B CERTIFICATION FOR SURFACE OWNER NOTIFICATION ATTACHMENT C ATTACHMENT E WELLBORE DIAGRAM - S. WELLS DRAW FED #11-4-9-16 **ATTACHMENT E-1** WELLBORE DIAGRAM - WELLS DRAW FED #6-4-9-16 WELLBORE DIAGRAM - WELLS DRAW FED #7-4-9-16 **ATTACHMENT E-2** WELLBORE DIAGRAM - S. WELLS DRAW FED #10-4-9-16 ATTACHMENT E-3 WELLBORE DIAGRAM - NGC FEDERAL #12-4G-9-16 ATTACHMENT E-4 WELLBORE DIAGRAM - MONUMENT FED #13-4-9-16 ATTACHMENT E-5 ATTACHMENT E-6 WELLBORE DIAGRAM - BALCRON MON FED #14-4-9-16 ATTACHMENT E-7 WELLBORE DIAGRAM - S. WELLS DRAW FED #14A-4-9-16 WELLBORE DIAGRAM - S. WELLS DRAW FED #15-4-9-16 ATTACHMENT E-8 WELLBORE DIAGRAM - FEDERAL #21-4G-9-16 **ATTACHMENT E-9 ATTACHMENT E-10** WELLBORE DIAGRAM - CASTLE PEAK FED #43-5-9-16 ATTACHMENT E-11 WELLBORE DIAGRAM - BALCRON FEDERAL #21-9Y-9-16 ATTACHMENT F WATER ANALYSIS FRACTURE GRADIENT CALCULATIONS ATTACHMENT G **ATTACHMENT G-1** FRACTURE REPORTS DATED 11-13-98, 11-15-98 and 11-18-98 WORK PROCEDURE FOR PROPOSED PLUGGING AND ATTACHMENT H

WELLBORE DIAGRAM OF PROPOSED PLUGGED WELL

ABANDONMENT

ATTACHMENT H-1

STATE OF UTAH
DIVISION OF OIL, GAS AND MINING

OPERATOR

ADDRESS

Comments:

APPLICATION FOR INJECTION WELL - UIC FORM 1

Inland Production Company 410 17th Street, Suite 700

Denver, Colorado 80202

Well Name a	nd number:	3	South Wel	lls Draw #	11-4-9-16				_	
Field or Unit name: Monumen		Monument	t Butte (Gr	een River) S	. Wells D	Draw Unit	Lease No.	U-7733	8	
Well Location				county	Duchesne					
Is this applica	ation for expan	sion of a	an existing	project?			. Yes [X]	No []		·
Will the propo	osed well be u	sed for:		Disposal ⁴	d Recovery?		. Yes[]	No [X]		
If this applica has a casin Date of test	ation for a new tion is for an e g test been pe t: 43-013-321	existing verformed	veli,							
Proposed ma	ection interval: ximum injection ection zone conelli.	n: r	rom ate :] oil, [] g		to pressure [] fresh wa	5890 2357 ter within	psig 1/2			
	IM	1PORTA	NT:		al information and this form.	as require	ed by R615	-5-2 should		
List of Attach	ments:	/	Attachmer	nts "A" thro	ough "H-1"					
I certify that the	his report is tru	ue and c	omplete to	the best	of my knowle	dge.		/		-
Name: Title Phone No.	Chief Finan (303) 893-0	cial Offic	cer		Signature Date 	J ee Februa	ry 28, 2001	ingte		<u>-</u> -
(State use on Application ap Approval Date	oproved by	_					Title			

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DIVISION OF OIL, GAS AND MINING

South Wells Draw Fed #11-4-9-16

Initial Production: 93 BOPD: Spud Date: 10/21/98 Put on Production: 11/21/98 141 MCFD; 6 BWPD Proposed Injection GL: 5734' KB: 5744' Wellbore Diagram SURFACE CASING 11/12/98 5742'-5890' Frac CP-0.5 & CP-2 sands as follows: CSG SIZE: 8-5/8" 120,312# 20/40 sand in 603 bbls Viking I-GRADE: I-55 25 fluid. Perfs broke back @ 3263 psi @ 18.5 BPM. Treated @ avg press of 1650 psi WEIGHT:24# w/avg rate of 35 BPM. ISIP: 2400 psi, 5-DEPTH LANDED: 326' min 2175 psi. Flowback on 12/64 choke for HOLE SIZE:12-1/4" 4-1/2 hours and died. 11/14/98 5408'-5425' Frac LODC sand as follows: CEMENT DATA: 140 sxs Premium cmt, est 6 bbls to surf. Cmt fell. Pump 84,000# 20/40 sand in 451 bbls Viking I-6 bbl "G" cmt down 1" string. Est. 2 bbl to surface 25 fluid. Perfs broke back @ 2005 psi Treated @ avg press of 2500 psi w/avg rate of 33 BPM. W/ sand on perfs pressure increased steadily. Rate was increased to 35 BPM and sand was cut @ blender @ 9# Screened out w/8.6@ sand on perfs w/1332 gal left to flush. Est 74,200 # sand in perfs, 8,300 @ sand left in casing. ISIP: 3350 psi, PRODUCTION CASING 5-min 2450 psi. Flowback on 12/64 choke for 3-1/2 hours and died. CSG SIZE: 5-1/2" 11/17/98 4803'-4914' Frac D-S3, D-1 & D-2 sands as follows: GRADE: J-55 92,438# 20/40 sand in 518 bbls Viking I-WEIGHT: 15.5# 25 fluid. Perfs broke back @ 3371 psi. Treated @ avg press of 3000 psi w/avg rate LENGTH: 137 jts. (6005') of 34 BPM.w/sand on perfs pressure SET AT: 6014' KB increased steadily. Rate wasincreased to 37 HOLE SIZE: 7-7/8" BPM & sand was cut @ blender @ 8.7#. A Full flush was achieved. ISIP: 3550 psi, 5-CEMENT DATA: 295 sxs Premium modified mixed & 310 sxs class G min 3371 psi. Flowback on 12/64 choke for 1 hour and died. CEMENT TOP AT: 484' per cement bond log(Schlumberger) SIZE/GRADE/WT.: 2-7/8" / J-55 / 6.5# NO. OF JOINTS: 195 jts TUBING ANCHOR: 5584 SEATING NIPPLE: 2-7/8" TOTAL STRING LENGTH: EOT @ 5796'KB SN LANDED AT: 5765'KB Packer @ 4772' KB 4803'-08' PERFORATION RECORD 11/11/98 5742'-5749' 4 JSPF 28 holes 11/11/98 5873'-5890' 4 JSPF 68 holes 4862'-68 11/13/98 5408'-5411' 4906'-14' 4 JSPF 12 holes 11/13/98 5419'-5425' 4 JSPF 24 holes 5408'-11' 11/16/98 4803'-4808' 4 JSPF 20 holes 5419'-25' 11/16/98 4855'-4858' 4 ISPF 12 holes 11/16/98 4862'-4868' 4 JSPF 24 holes 11/16/98 4906'-4914' 4 JSPF 5742'-49' 5873'-90' Inland Inland Resources Inc. SN @ 5765'KB EOT @ 5796'KB South Wells Draw #11-4-9-16 Sand Top 5915' KB PBTD @ 6003' KB TD @ 6014'KB 2067 FSL 1990 FWL NESW Section 4-T9S-R16E

Duchesne Co, Utah
API #43-013-32104; Lease #UTU-77338

WORK PROCEDURE FOR INJECTION CONVERSION

- 1. Rig up hot oil truck to casing. Pump water. Unseat pump. Flush rods. Trip out of hole with rods and pump.
- 2. Trip out of hole with tubing, breaking and doping every connection. Trip in hole with packer and tubing. Rig up water truck to casing. Pump packer fluid. Set packer.
- 3. Test casing and packer.
- 4. Rig down and move out.

REQUIREMENTS FOR INJECTION OF FLUIDS INTO RESERVOIRS RULE R615-5-1

- 1. Operations to increase ultimate recovery, such as cycling of gas, the maintenance of pressure, the introduction of gas, water or other substances into a reservoir for the purpose of secondary or other enhanced recovery or for storage and the injection of water into any formation for the purpose of water disposal shall be permitted only by order of the Board after notice and hearing.
- 2. A request for agency action for authority for the injection of gas, liquified petroleum gas, air, water or any other medium into any formation for any reason, including but not necessarily limited to the establishment of or the expansion of waterflood projects, enhanced recovery projects, and pressure maintenance projects shall contain:
 - 2.1 The name and address of the operator of the project.

Inland Production Company 410 17th Street, Suite 700 Denver, Colorado 80202

2.2 A plat showing the area involved and identifying all wells, including all proposed injection wells, in the project area and within one-half mile of the project area.

See Attachment A.

2.3 A full description of the particular operation for approval is requested.

Approval is requested to convert the S. Wells Draw Fed #11-4-9-16 from a producing oil well to a water injection well in the Monument Butte (Green River) Field, South Wells Draw Unit.

2.4 A description of the pools from which the identified wells are producing or have produced.

The proposed injection well will inject into the Green River Formation.

2.5 The names, description and depth of the pool or pools to be affected.

The injection zone is in the Green River Formation. In the S. Wells Draw Federal #11-4-9-16 well, the proposed injection zone is from 4803'- 5890'. The confining stratum directly above and below the injection zones is the Douglas Creek Member of the Green River Formation, with the Douglas Creek Marker top at 4824'.

2.6 A copy of a log of a representative well completed in the pool.

The referenced log for the S. Wells Draw Fed #11-4-9-16 is on file with the Utah Division of Oil, Gas and Mining.

2.7 A statement as to the type of fluid to be used for injection, its source and the estimated amounts to be injected daily.

The primary type and source of fluid to be used for injection will be culinary water from the Johnson Water District supply line. The secondary type of fluid to be used for injection will be culinary water from the Johnson Water District commingled with produced water. The average estimated injection of fluids will be at a rate of 300 BPD, and the estimated maximum injection will be at a rate of 500 BPD.

2.8 A list of all operators and surface owners within one-half mile radius of the proposed project.

See Attachment B.

2.9 An affidavit certifying that said operators or owners and surface owners within a one-half mile radius have been provided a copy of the petition for injection.

See Attachment C.

2.10 Any additional information the Board may determine is necessary to adequately review the petition.

Inland Production Company will supply any additional information requested by the Utah Division of Oil, Gas and Mining.

4.0 Establish recovery projects may be expanded and additional wells placed on injection only upon authority from the Board after notice and hearing or by administrative approval.

This proposed injection well is on a Federal lease (Lease #UTU-77338) in the Monument Butte (Green River) Field, South Wells Draw Unit, and this request is for administrative approval.

REQUIREMENTS FOR CLASS II INJECTION WELLS INCLUDING WATER DISPOSAL, STORAGE AND ENHANCED RECOVERY WELLS SECTION V - RULE R615-5-2

- 1. Injection well shall be completed, equipped, operated, and maintained in a manner that will prevent pollution and damage to any USDW, or other resources and will confine injected fluids to the interval approved.
- 2. The application for an injection well shall include a properly completed Form DOGM-UIC-1 and the following:
 - 2.1 A plat showing the location of the injection well, all abandoned or active wells within a one-half mile radius of the proposed wells, and the surface owner and the operator of any lands or producing leases, respectively, within a one-half mile radius of the proposed injection well.

See Attachments A and B.

2.2 Copies of electrical or radioactive logs, including gamma ray logs, for the proposed well run prior to the installation of casing and indicating resistivity, spontaneous potential, caliper and porosity.

All logs are on file with the Utah Division of Oil, Gas and Mining.

2.3 A copy of a cement bond or comparable log run for the proposed injection well after casing was set and cemented.

A copy of the cement bond log is on file with the Utah Division of Oil, Gas and Mining.

2.4 Copies of logs already on file with the Division should be referenced, but need not be refiled.

All copies of logs are on file with the Utah Division of Oil, Gas and Mining.

2.5 A description of the casing or proposed casing program of the injection well and of the proposed method for testing the casing before use of the well.

The casing program is 8-5/8", 24#, J-55 surface casing run to 326' GL, and 5-1/2" 15.5# J-55 casing run from surface to 6014' KB. A casing integrity test will be conducted at the time of conversion. See Attachment E.

2.6 A statement as to the type of fluid to be used for injection, its source and estimated amounts to be injected daily.

The primary type and source of fluid to be used for injection will be culinary water from the Johnson Water District supply line. The secondary type of fluid to be used for injection will be culinary water from the Johnson Water District commingled with produced water. The estimated average rate of injection will be 300 BPD, and the estimated maximum rate of injection will be 500 BPD.

2.7 Standard laboratory analysis of the fluid to be injected, the fluid in the formation into which the fluid is being injected, and the compatibility of the fluids.

See Attachment F.

The proposed average and maximum injection pressures.

The proposed average injection pressure will be approximately 1100 psig and the maximum injection pressure will not exceed 2357 psig.

2.8 Evidence and data to support a finding that the proposed injection well will not initiate fractures through the overlying strata or a confining interval that could enable the injected fluid or formation fluid to enter the fresh water strata.

The minimum fracture gradient for the S. Wells Draw Fed #11-4-9-16, for proposed zones (4803' - 5890') calculates at 0.846 psig/ft. The maximum injection pressures will be limited so as not to exceed this gradient. A step rate test will be performed periodically to ensure we are below parting pressure. The proposed maximum injection pressure is 2357 psig. See Attachment G through G-1.

2.9 Appropriate geological data on the injection interval and confining beds, including the geologic name, lithologic description, thickness, depth, and lateral extent.

In the S. Wells Draw Fed #11-4-9-16, the injection zone (4803' – 5890') is in the Douglas Creek member of the Green River Formation. The reservoir is a very fine-grained sandstone with minor imbedded shale streaks. The estimated porosity is 13%. The Douglas Creek member is composed of porous and permeable lenticular calcareous sandstone and low porosity carbonates and calcareous shale. The porous and lenticular sandstone varies in thickness from 0-31' and is confined to the Monument Butte Field. Outside the Monument Butte Field, the sandstone is composed of tight, very fine, silty, calcareous sandstone, less than 3' thick. The stratum confining the injection zone is composed of tight, moderately calcareous, sandy lacustrine shale. All of the confining strata are impermeable, and will effectively seal off the oil, gas, and water of the injection zone from any strata directly above or below it.

2.10 A review of the mechanical condition of each well within a one-half mile radius of the proposed injection well to assure that no conduit exists that could enable fluids to migrate up or down the wellbore and enter the improper intervals.

See Attachments E through E-11.

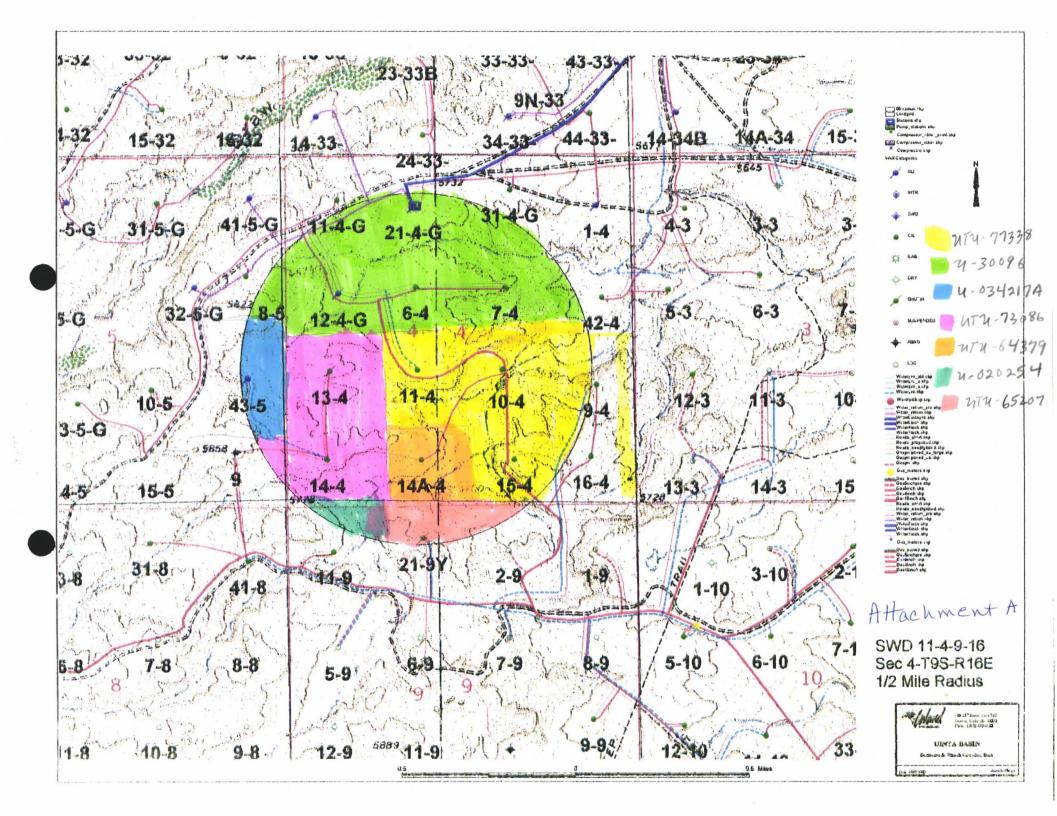
Additionally, the injection system will be equipped with high and low pressure shut down devices that will automatically shut in injection waters if a system blockage or leakage occurs. One way check valves will also ensure proper flow management. Relief valves will also be utilized for high-pressure relief.

2.11 An affidavit certifying that a copy of the application has been provided to all operators or owners, and surface owners within a one-half mile radius of the proposed injection well.

See Attachment C.

2.12 Any other information that the Board or Division may determine is necessary to adequately review the application.

Inland Production Company will supply any requested information to the Board or Division.



AHaenment A-1

of Bearings)

2660.

3, La oos

T9S, R16E, S.L.B.&M.

T8S S89'57'E - (G.L.O.) T9S Lot 4 Lot 3 Lot 2 Lot 1 6, 1910 Bross Cap Pile of Stones 1910 Bross Cop SOUTH WELLS DRAW 2645.86' (Meas. 1990 #11-4-9-16 easured) Elev. Ungraded Ground = 5736' 2067 M., 90, 12.00N 1910 Brass Cap 1910 2-3/8" 1910 Brass Cap Pile of Stones Brass Cap Pile of Stones S89°52'13"E 2651.41' (Meas.) S89'52'22"E 2650.19' (Meos.)

LEGEND:

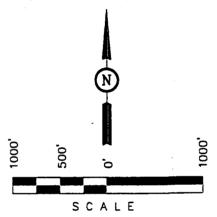
- = 90' SYMBOL
 - = PROPOSED WELL HEAD.
 - SECTION CORNERS LOCATED.

INLAND PRODUCTION CO.

Well location, SOUTH WELLS DRAW #11-4-9-16, located as shown in the NE 1/4 SW 1/4 of Section 4, T9S, R16E, S.L.B.&M. Duchesne County, Utah.

BASIS OF ELEVATION

SPOT ELEVATION AT THE SOUTHWEST CORNER OF SECTION 4, T9S, R16E, S.L.B.&M. TAKEN FROM THE MYTON SW QUADRANGLE, UTAH, DUCHESNE COUNTY, 7.5 MINUTE QUAD. (TOPOGRAPHIC MAP) PUBLISHED BY THE UNITED STATES DEPARTMENT OF THE INTERIOR, GEOLOGICAL SURVEY. SAID ELEVATION IS MARKED AS BEING 5778 FEET.



CERTIFICATE

THIS IS TO CERTIFY THAT THE ABOVE PLAT WAS PREPARED FROM FIELD NOTES OF ACTUAL SURVEYS MADE BY ME, DR UNDER MY SUPERVISION AND THAT THE SAME ARE TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF

> REGISTERED LAND SURVEYOR REGISTRATION- NO. ~161319 STATE OF UTAH

UINTAH ENGINEERING & VERNAL UTAH 84078 85 SOUTH 200 EAST -(435) 789-1017

SCALE 1" = 1000'			DATE SURVEYED: DATE DRAWN: 07-20-98		
PARTY J.F			\T		
WEATHER			FILE		
WARM			INLAND PRODUCTION CO.		

Attachment B Page 1

#	Land Description	Minerals Ownership & Expires	Minerals Leased By	Surface Rights
1	Township 9 South, Range 16 East Section 5: N/2SE/4	U-034217-A HBP	Inland Production Company	(Surface Rights) USA
2	Township 9 South, Range 16 East Section 8: N/2NE/4	U-020255 HBP	Inland Production Company	(Surface Rights) USA
3	Township 9 South, Range 16 East Section 4: W/2SW/4 Section 5: S/2SE/4	UTU-73086 HBP	Inland Production Company	(Surface Rights) USA
4	Township 9 South, Range 16 East Section 8: SE/4NE/4 Section 9: NE/4, NE/4NW/4, S/2NW/4 Section 10: N/2 NW/4 Section 35: W/2	UTU-65207 HBP 4	Inland Production Company Yates Petroleum Corporation Abo Petroleum Corporation Yates Drilling Company Myco Industries	(Surface Rights) USA

Attachment B Page 2

#	Land Description	Minerals Ownership & Expires	Minerals Leased By	Surface Rights
5	Township 9 South Range 16 East Section 3: SE/4 Section 4: SE/4SW/4 Section 8: SW/4NE/4, SE/4 Section 9: SW/4SW/4 Section 17: NE/4 Section 18: Lots 3,4, E/2SW/4, SE/4 Section 19: Lots 1,2, NE/4, E/2NW/4 Section 21: N/2 Section 22: W/2NE/4, SE/4NE/4, NW/	UTU-64379 HBP	Inland Production Company Yates Petroleum Corporation	(Surface Rights) USA
6	Township 9 South, Range 16 East Section 4: Lots 1-4, S/2N/2; Section 5: Lots 1-3, S/2NE/4, SE/4NW/4, NE/4SW/4	UTU-30096 HBP	Inland Production Company Key Production Company, Inc	(Surface Rights) USA
7	Township 9 South, Range 16 East Section 3: Lots 3 & 4, S/2NW, SW/4 Section 4: NE/4SW/4, SE	UTU-77388 HBP	Inland Production Company	(Surface Rights) USA

ATTACHMENT C

CERTIFICATION FOR SURFACE OWNER NOTIFICATION



South Wells Draw Fed #11-4-9-16

Spud Date: 10/21/98 Put on Production: 11/21/98 GL: 5734' KB: 5744'

Wellbore Diagram

Initial Production: 93 BOPD; 141 MCFD; 6 BWPD

SURFACE CASING

CSG SIZE: 8-5/8"

GRADE: J-55

WEIGHT:24#

DEPTH LANDED: 326'

HOLE SIZE:12-1/4"

CEMENT DATA: 140 sxs Premium cmt, est 6 bbls to surf. Cmt fell. Pump

6 bbl "G" cmt down 1" string. Est. 2 bbl to surface

PRODUCTION CASING

CSG SIZE: 5-1/2"

GRADE: J-55

WEIGHT: 15.5#

LENGTH: 137 jts. (6005')

SET AT: 6014' KB

HOLF SIZE: 7-7/8"

CEMENT DATA: 295 sxs Premium modified mixed & 310 sxs class G

CEMENT TOP AT: 484' per cement bond log(Schlumberger)

TUBING

SIZE/GRADE/WT .: 2-7/8" / J-55 / 6.5#

NO. OF JOINTS: 195 jts

TUBING ANCHOR: 5584'

SEATING NIPPLE: 2-7/8"

TOTAL STRING LENGTH: EOT @ 5796'KB

SN LANDED AT: 5765'KB

SUCKER RODS

POLISHED ROD: 1-1/2" x 22' SM

SUCKER RODS: 4 - 1-1/2" wt rods, 4 - 3/4" scrapered, 127 - 3/4" plain, 95 -

3/4" scrapered.

Inland

PUMP SIZE: 2-1/2" x 1-1/2" x 16' RHAC Pump

STROKE LENGTH: 68"

PUMP SPEED, SPM: 4 SPM

LOGS:DIGL/SP/GR/CAL

SDL/DSN/GR

Inland Resources Inc.

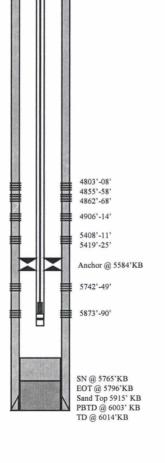
South Wells Draw #11-4-9-16

2067 FSL 1990 FWL

NESW Section 4-T9S-R16E

Duchesne Co, Utah

API #43-013-32104: Lease #UTU-77338



Frac CP-0.5 & CP-2 sands as follows: 120,312# 20/40 sand in 603 bbls Viking I-25 fluid. Perfs broke back @ 3263 psi @ 18.5 BPM. Treated @ avg press of 1650 psi w/avg rate of 35 BPM. ISIP: 2400 psi, 5-

min 2175 psi. Flowback on 12/64 choke for 4-1/2 hours and died.

11/14/98 5408'-5425' Frac LODC sand as follows:

PERFORATION RECORD

4 JSPF

4 JSPF

4 JSPF

4 JSPF

4 JSPF

4 JSPF

28 holes

12 holes

24 holes

20 holes

24 holes

4 JSPF 32 holes

11/11/98 5742'-5749'

11/11/98 5873'-5890'

11/13/98 5408'-5411' 11/13/98 5419'-5425'

11/16/98 4803'-4808'

11/16/98 4855'-4858'

11/16/98 4862'-4868'

11/16/98 4906'-4914'

84,000# 20/40 sand in 451 bbls Viking I-25 fluid. Perfs broke back @ 2005 psi.

Treated @ avg press of 2500 psi w/avg rate of 33 BPM. W/ sand on perfs pressure increased steadily. Rate was increased to 35 BPM and sand was cut @ blender @ 9#. Screened out w/8.6@ sand on perfs w/1332 gal left to flush. Est 74,200 # sand in perfs, 8,300 @ sand left in casing. ISIP: 3350 psi, 5-min 2450 psi. Flowback on 12/64 choke for 3-1/2 hours and died.

11/17/98 4803'-4914'

FRAC JOB 11/12/98 5742'-5890'

> Frac D-S3, D-1 & D-2 sands as follows: 92,438# 20/40 sand in 518 bbls Viking I-25 fluid. Perfs broke back @ 3371 psi. Treated @ avg press of 3000 psi w/avg rate of 34 BPM.w/sand on perfs pressure increased steadily. Rate wasincreased to 37 BPM & sand was cut @ blender @ 8.7#. A Full flush was achieved. ISIP: 3550 psi, 5min 3371 psi. Flowback on 12/64 choke for 1 hour and died.



Wells Draw #6-4

4872'-74'

4878'-89' 4933'-40' 4942'-44' 5028'-31' 5034'-39'

5328'-36'

Anchor @ 5486'

5511'-17'

5522'-32'

5549'-69'

SN @ 5592'

EOT @ 5661'

PBTD @ 5962'

TD @ 6025'

Spud Date: 1/7/98 Put on Production: 2/6/98 GL: 5721' KB: 5733'

Wellbore Diagram

Initial Production: 84 BOPD, 94 MCFD 8 BWPD

SURFACE CASING

CSG SIZE: 8-5/8"
GRADE: K-55
WEIGHT: 24#
LENGTH: 7 jts
DEPTH LANDED: 290'
HOLE SIZE: 12-1/4"

CEMENT DATA: 120 sxs Premium, est 6 bbls to surface

PRODUCTION CASING

CSG SIZE: 5-1/2" GRADE: J-55 WEIGHT: 15.5# LENGTH: 140 jts 5997' HOLE SIZE: 7-7/8"

CEMENT DATA: 380 sxs Hibond & 365 sxs Thixotropic

CEMENT TOP AT: 3286
SET AT: 6007'

TUBING

SIZE/GRADE/WT: 2-7/8' J-55 6.5#

NO. OF JOINTS: 176

TUBING ANCHOR: 5486'
SEATING NIPPLE: 2-7/8"

TOTAL STRING LENGTH:
SN LANDED AT: 5592'

SUCKER RODS

POLISHED ROD: 1-1/2" X 22

SUCKER RODS: 4-11/2" weight rods; 4-3/4" scrapered; 119-3/4" plain; 96-3/4" scrapered

TOTAL ROD STRING LENGTH:

PUMP NUMBER:

PUMP SIZE: 2-1/2' X 1-3/4" X 15-1/2' RHAC

STROKE LENGTH: 74"

PUMP SPEED, SPM: 7 SPM

LOGS: DIGL/SP/GR/CAL (6022'-300')

DSN/SDL/GR · (

· (5984'-3000')



Inland Resources Inc.

Wells Draw #6-4

1980' FNL and 1980' FEL SENW Section 4-T9S-R16E Duchesne Co, Utah

API #43-013-31972; Lease #U-30096

FRAC JOB Frac LDC sand as follows: 1-30-98 5511'-5569 120,300# 20/40 sd in 582 bbls Delta frac. Breakdown @ 2640 psi. Treated @ avg press of 1980 psi w/avg rate of 34.9 BPM. ISIP - 2411 psi, 5 min 2168 psi. Flowback on 12/64 ck for 4-1/2 hrs & died. 2-1-98 5328'-5336' Frac A sand as follows: 81,300 # sd in 459 bbls Delta frac. Breakdown @ 2501 psi. Treated @ avg press of 3500 psi w/avg rate of 25 BPM. ISIP - 2094 psi, 5 min 3041 psi. Flowback on 12/64 ck for 2-1/2 hrs & died. 2-04-98 4872'-5039' Frac D/C sand as follows: 113,300 # 20/40 sd in 556 bbls Delta frac. Breakdown @ 1109 psi. Treated w/avg pres of 1600 psi w/avg rate of 30 BPM. ISIP - 2094 psi, 5 min 2026 psi. Flowback on 12/64 ck 2-1/2 hrs & died.





Wells Draw #7-4

Spud Date: 4/15/98 Put on Production: 5/20/98 GL: 5700' KB: 5712'

SURFACE CASING

CSG SIZE: 8-5/8"

GRADE: J-55

WEIGHT: 24#

flocele

LENGTH: 8 jts (311')

HOLE SIZE: 12-1/4"

DEPTH LANDED: 311'

Wellbore Diagram

Initial Production: 126 BOPD, 263 MCFD 9 BWPD

FRAC JOB

5-10-98 5330'-5362' Frac A sand as follows:

88,540# 20/40 sand in 462 bbls Viking. Breakdown @ 3544 psi. Treated w/avg press of 1900 psi w/avg rate of 28 BPM. ISIP-2850 psi, 5 min 2328 psi. Flowback on 12/64" ck for 3 hrs & died.

5-12-98 5083'-5189' Frac B sand as follows:

122,680# 20/40 sand in 565 bbls Viking. Breakdown @ 3114 psi. Treated w/avg press of 1450 psi w/avg rate of 34.8 BPM. ISIP-2050 psi, 5 min 1854 psi. Flowback on 12/64" ck for 2-1/2 hrs & died.

5-13-98 4826'-4894' Frac D/YDC sand as follows:

104,620# 20/40 sand in 533 bbls Viking. Breakdown @ 2833 psi. Treated w/avg press of 2000 psi w/avg rate of 33 BPM. ISIP-2400 psi, 5 min 2300 psi. Flowback on

12/64" ck for 2 hrs & died.

5-17-98 4366'-4375' Frac GB sands as follows:

104,520# 20/40 sand in 505 bbls Delta Frac. Breakdown @ 3350 psi. Treated w/avg press of 2250 psi w/avg rate of 25.5 BPM. ISIP-2650 psi. Flowback on 12/64" ck for 3

32 holes

20 holes

58 holes

12 holes

12 holes

24 holes

16 holes

20 holes

36 holes

hrs & died.

PRODUCTION CASING

CSG SIZE: 5-1/2" GRADE: J-55 WEIGHT: 15.5# LENGTH: 141 jts (6007')

HOLE SIZE: 7-7/8"
CEMENT DATA: 395 sxs Hibond 65 modified and 425 sxs Thixotropic

CEMENT DATA: 120 sxs Premiumplus w/2% CC, 2% gel, 1/2 #/sx

w/10% calseal

CEMENT TOP AT: 1790

SET AT: 6019'

TUBING

SIZE/GRADE/WT: 2-7/8", 6.5#, M-50

NO. OF JOINTS: 171 jts
TUBING ANCHOR: 5314'
SEATING NIPPLE:
TOTAL STRING LENGTH:
SN LANDED AT: 5379'

SUCKER RODS

POLISHED ROD: 1-1/2"x22'

SUCKER RODS: 4-11/2" weight rods; 4-3/4" scrapered; 112-3/4" plain; 94-3/4" scrapered, 2-4, 1-2'x3/4" pony rods

TOTAL ROD STRING LENGTH:

PUMP NUMBER:

PUMP SIZE: 2-1/2"x1-1/2"x15' RHAC

STROKE LENGTH: 86"

PUMP SPEED, SPM: 6 SPM

LOGS: DIGL/SP/GR/CAL

(6047'-298')

DSN/SDL/GR

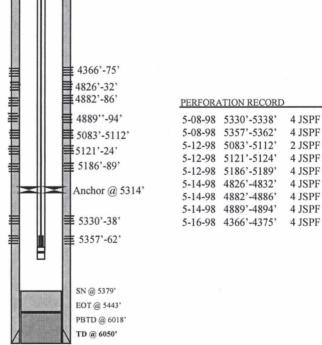
(6013'-3000')

Inland

Inland Resources Inc.

Wells Draw #7-4

1980' FNL and 1980' FEL SWNE Section 4-T9S-R16E Duchesne Co, Utah API #43-013-31973: Lease #U-30096





South Wells Draw #10-4

Spud Date: 10/28/99 Put on Production: 11/26/99 GL: 5656' KB: 5666'

Wellbore Diagram

Initial Production: 44 BOPD, 59 MCFD 2 BWPD

SURFACE CASING

CSG SIZE: 8-5/8" GRADE: J-55 WEIGHT: 24# LENGTH: 7 jts (325.47')

DEPTH LANDED: 323.17'
HOLE SIZE: 12-1/4"

CEMENT DATA: 124 sx Class "G" w/2% CC and 1/4#/sk flocele; followed by 17 sx Class "G" w/2% CC and 1/4#/sk flocele.

PRODUCTION CASING

CSG SIZE: 5-1/2" GRADE: J-55 and N-80 WEIGHT: 15.5#

LENGTH: 132 jts (5568.93') HOLE SIZE: 7-7/8"

CEMENT DATA: 265 sx Premium Lite II Modified; and 305 sx 50/50

Poz w/3% KCl, 1/4#/sk cello-flake, 2% gel, .3% SM.

CASING SET AT: 5566 63'

TUBING

SIZE/GRADE/WT: 2-7/8", 6.5#, M-50

NO. OF JOINTS: 172 jts
TUBING ANCHOR: 5224.27'
SEATING NIPPLE: 1.10'
TOTAL STRING LENGTH: 5396'
SN LANDED AT: 5383.69'
EOT @: 5396'

SUCKER RODS

POLISHED ROD: 1-1/2"x22'

SUCKER RODS: 4-11/2" weight rods; 10-3/4" guide rods; 107-3/4" plain; 88-3/4" scrapered, 1-8', 1-6', 1-4'x3/4" pony rods

PUMP SIZE: 2-1/2"x1-1/2"x15' RHAC

STROKE LENGTH: 86"
PUMP SPEED, SPM: 5.5 SPM
LOGS: DIGL/SP/GR/CAL

DSN/SDL/GR

FRAC JOB

11-20-99 5262'-436' Frac A/LDC sand as follows:

102,200# 20/40 sand in 602 bbls
Boragel fluid. Breakdown
@ 2070 psi. Treated w/avg
press of 2521 psi w/avg rate of
35.9 BPM. ISIP-3125 psi, 5
min 2972 psi. Left pressure on well.
Re-set plug; released pressure off well.
Flowback 2 bbls fluid.

11-20-99 4890'-5108'

Frac C/B sand as follows: 99,900# 20/40 sand in 547 bbls 30# Boragel. Breakdown @ 1888 psi. Treated w/avg press of 2058 psi w/avg rate of 31.5 BPM. ISIP-2000 psi, 5 min 1938 psi. Flowback on 12/64" ck for 2-1/2 hrs & died.

5040'-44' 5104'-08' Anchor @ 5224'

Anchor @ 5224' 5262'-64'

5361'-66' 5368'-76'

4890'-93'

5433'-36'

5433'-36'

SN @ 5384'

EOT @ 5396' PBTD @ 5519' TD @ 5600' PERFORATION RECORD

11-20-99 5262'-5264' 4 JSPF 8 holes 11-20-99 5361'-5366' 4 JSPF 20 holes 32 holes 11-20-99 5368'-5376' 4 JSPF 11-20-99 5433'-5436' 4 JSPF 12 holes 11-20-99 4890'-4893' 4 JSPF 12 holes 4 JSPF 11-20-99 5040'-5044' 16 holes 11-20-99 5104'-5108' 4 JSPF 16 holes



Inland Resources Inc.

South Wells Draw #10-4

2068' FSL and 2042' FEL NWSE Section 4-T9S-R16E Duchesne Co, Utah API #43-013-32103: Lease #UTU-77338



NGC #12-4G

Spud Date: 4-8-83 Put on Injection: 7-2-98 GL: 5734' KB: 5748'

SURFACE CASING CSG SIZE: 8-5/8" GRADE: J-55 WEIGHT: 32# LENGTH: 7 JTS DEPTH LANDED: 305 HOLE SIZE: 12-1/4"

Injection Diagram

Initial Production: 55 BOPD, 0 MCFD 16 BWPD

FRAC J	OB	
8-26-83	5931'-6115'	80,000# 20/40 ttl sd, 26,800 gals ttl fluid. Avg rate of 38 BPM w/ avg press of 2500 psi. ISIP-1950 psi, 5 min 1900 psi.
8-26-83	5337'-5367'	160,000 ttl sd, 45,940 gals ttl fluid. Avg rate of 37 BPM w/ avg press of 1900 psi. ISIP-1800 psi, 5 min 1710 psi.
8-30-83	5029'-5074'	198,000 ttl sd, 55,590 gals ttl fluid. Avg rate of 47 BPM w/ avg press of 2300 psi. ISIP-2100 psi, 5 min 1700 psi.
9-1-83	4887'-4900'	99,400# ttl sd, 28,190 ttl fluid. Avg rate of 38 BPM w/avg press of 2300 psi. ISIP

2250 psi, 5 min 1900 psi.

PRODUCTION CASING

CEMENT DATA: 215 skx Class "G"cmt, est 18 bbls to surface

CSG SIZE: 5-1/2" GRADE: K-55, J-55 WEIGHT: 15.5# LENGTH: 166 jts (6409') HOLE SIZE: 7-7/8"

CEMENT DATA: 682 sks BJ Lite CEMENT TOP AT: 2496' 3500 SET AT: 6518'

TUBING

SIZE/GRADE/WT: 2-7/8", J-55, 6.5# NO. OF JOINTS: 192 TUBING ANCHOR: 4826 SEATING NIPPLE: 2-7/8" TOTAL STRING LENGTH: ?

SNI ANDED AT: 6105'

SUCKER RODS

POLISHED ROD: SUCKER RODS: TOTAL ROD STRING LENGTH: PUMP NUMBER: PUMP SIZE: STROKE LENGTH: PUMP SPEED, SPM

8-24-83 5931'-5934' 1 JSPF 4 holes 4 holes 8-24-83 6081'-6084' 1 JSPF 8-24-83 6110'-6115' 1 JSPF 6 holes 6245'-6250' 8-24-83 2 JSPF 11 holes 5337'-5342' 8-26-83 2 JSPF 11 holes 8-26-83 5351'-5357' 2 JSPF 13 holes 2 JSPF 5 holes 8-26-83 5361'-5363' 8-30-83 5029'-5032' 3 JSPF 10 holes

5033'-5045'

5058'-5065'

5068'-5074'

4891'-4900'

4887'-4889'

3 JSPF

3 JSPF

3 JSPF

3 JSPF

3 JSPF

3 holes

22 holes

19 holes

28 holes

7 holes

PERFORATION RECORD

8-30-83

8-30-83

8-30-83

8-31-83

8-31-83

Inland Resources Inc.

NGC #12-4G

809 FWL 2083 FNL

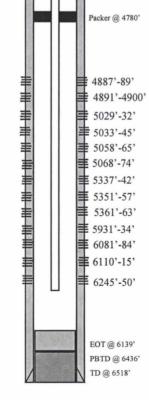
SWNW Section 4-T9S-R16E

Duchesne Co, Utah

API #43-013-30699; Lease #U-30096



LOGS:





Monument Federal #13-4-9-16

Spud Date: 1-6-97 Put on Production: 2-4-97 GL: 5761' KB: 5773'

Wellbore Diagram

Initial Production: 65 BOPD, 116 MCFD 0 BWPD

SURFACE CASING

CSG SIZE: 8-5/8"
GRADE: J-55
WEIGHT: 24#
LENGTH: 5 JTS (253')
DEPTH LANDED: 263'
HOLE SIZE: 12-1/4"

CEMENT DATA: 160 skx Class "G"cmt, est 4 bbls to surface

FRAC JOB

1-21-97 5281'-5345'

27,000#20/40 sand, 66,900# 16/30 sand, and 27,678 gals fluid. Treated w/avg rate of 30.8 BPM w/ avg press of 1690 psi. ISIP-1920, 5 min 1940 psi.

PRODUCTION CASING

CSG SIZE: 5-1/2" GRADE: J-55 WEIGHT: 15.5# LENGTH: 140 jts HOLE SIZE: 7-7/8"

CEMENT DATA: 275 sks Pream Lite & 500 sks 50/50 Poz

CEMENT TOP AT: 785' 250 5 SET AT: 5925'

TUBING

SIZE/GRADE/WT: 2-7/8", J-55, 6.5# NO. OF JOINTS: 168 TUBING ANCHOR: 5221' SEATING NIPPLE: 2-7/8" TOTAL STRING LENGTH: ?

SN LANDED AT: ?

SUCKER RODS

POLISHED ROD: 1-1/2"x22'

SUCKER RODS: 1-6',1-8',1-2'x7/8" pony rods; 212-3/4" plain;

TOTAL ROD STRING LENGTH:

PUMP NUMBER:

PUMP SIZE: 2-1/2"x1-3/4"x16' RHAC

STROKE LENGTH: PUMP SPEED, SPM:

LOGS: DLL/GR, LDT/CNL

PERFORATION RECORD

Anchor @ 5221'

1 5281'-86'

5308'-17' 5328'-45'

SN @ ?'

EOT @ 5222'

PBTD @ 5924'

TD @ 6000'

1-18-97 5328'-5345' 4 JSPF 68 holes 1-18-97 5308'-5317' 4 JSPF 36 holes 1-18-97 5281'-5286' 4 JSPF 20 holes



Inland Resources Inc.

Monument Federal #13-4-9-16

2050 FSL 660 FNL

NWSW Section 4-T9S-R16E

Duchesne Co, Utah

API #43-013-31716; Lease #U-73086



Balcron Monument Federal #14-4

Spud Date: 8-11-96 Put on Production: 9-9-96 GL: 5766' KB: 5776'

Wellbore Diagram

Initial Production: 33 BOPD, 0 MCFD

0 BWPD

SURFACE CASING

CSG SIZE: 8-5/8" GRADE: J-55 WEIGHT: 24# LENGTH: 6 JTS (253') DEPTH LANDED: 263' HOLE SIZE: 12-1/4"

CEMENT DATA: 160 sx Class "G"cmt

FRAC JOB

9-4-96 4978'-4989' 48,100# 16/30 sand, and 17,388 gals fluid. 9-6-96 4787'-4847' 96,400# 16/30 sand, and 28,476 gals fluid.

> PERFORATION RECORD 9-4-96 4985'-4989'

9-4-96 4838'-4847' 2 JSPF

9-4-96 4787'-4795' 2 JSPF

9-4-96 4978'-4982'

4 ISPF

4 JSPF

16 holes

16 holes

PRODUCTION CASING

CSG SIZE: 5-1/2" GRADE: J-55 WEIGHT: 15.5# LENGTH: 135 jts (5831.81) HOLE SIZE: 7-7/8"

CEMENT DATA: 270 sx Super G & 400 sx 50/50 Poz

CEMENT TOP AT: 1100' 155

SET AT: 5841'

SIZE/GRADE/WT: 2-7/8", J-55, 6.5# NO. OF JOINTS: 159 (4946.35') TUBING ANCHOR: 2.80' @ 4953.35' KB 2 Jts. Tubing 63.08' SN: @ 5022.23' KB Perf Sub: 4.20' 1 jt Tubing 28.05' N.C.: 0.40'

EOT: @ 5055.98' KB

SUCKER RODS

POLISHED ROD: 1-1/4"x22"

SUCKER RODS: 1-6',1-4'x3/4" pony rods; 190-3/4" plain, 8 -3/4" scrapered, 1 - 2' x 1" scrapered pony, 1 - 1-1/2" weight rods, 1 - 2'x1" scrapered.

PUMP SIZE: 2-1/2"x1-3/4"x15' RHAC

STROKE LENGTH: 86" PUMP SPEED, SPM: 4.5 SPM

LOGS: DLL/GR, LDT/CNL

4787'-95' 4838-47 Anchor @ 4956' 4978'-82' 4985'-89' SN @ 5022' EOT @ 5056' PBTD @ 5797' TD @ 5850'

Mand

Inland Resources Inc.

Balcron Monument Federal #14-4

719 FSL 607 FWL

SWSW Section 4-T9S-R16E

Duchesne Co, Utah

API #43-013-31666; Lease #U-73086



South Wells Draw #14A-4-9-16

Spud Date: 1/17/2000 Put on Production: 7/13/2000 GL: 5711' KB: 5721'

Wellbore Diagram

Initial Production: 75 BOPD,

SURFACE CASING

CSG SIZE: 8-5/8" GRADE: J-55 WEIGHT: 24# LENGTH: 7 jts. (305.07') DEPTH LANDED: 316' HOLE SIZE:12-1/4"

CEMENT DATA: 141 sxs Class "G" cmt, est 5 bbls cmt to surf

PRODUCTION CASING

CSG SIZE: 5-1/2" GRADE: J-55 & N-80 WEIGHT: 15.5# & 17.0# LENGTH: 144 jts. (5861.96') DEPTH LANDED: 5859.76' HOLE SIZE: 7-7/8"

CEMENT DATA: 280 sk Prem. Lite II mixed & 400 sxs 50/50 POZ

CEMENT TOP AT: Surface per CBL

4006

TUBING

SIZE/GRADE/WT.: 2-7/8" / J-55 / 6.5# NO. OF JOINTS: 182 jts (5658.64') TUBING ANCHOR: 5544' SEATING NIPPLE: 2-7/8" (1.10') TOTAL STRING LENGTH: EOT @ 5705' SN LANDED AT: 5578'

SUCKER RODS

POLISHED ROD: 1-1/2" x 22' SM

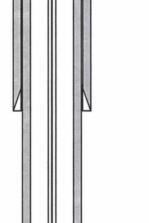
SUCKER RODS: 4-1-1/2"x25' weight bars, 10 -3/4" guided rods, 118 - 3/4" slick rods, 90 - 3/4" guided rods, 1 -3/4"x6' pony rod.

PUMP SIZE: 2-1/2" x 1-1/2" RHAC

STROKE LENGTH: 74"

PUMP SPEED, SPM: 8 SPM

LOGS:Dual Laterlog, GR, SP, Spectral Density-Dual Spaced Neutron, CBL-GR



90 MCFD, 4 BWPD

FRAC JOB

2/15/00 5679'-5723'

Frac CP sand as follows:

83,359# 20/40 sand in 487 bbls Viking I-25 fluid. Perfs broke down @ 3656 psi. Treated @ avg press of 1700 psi w/avg rate of 30 BPM. ISIP 2520 psi, 5 min 2392 psi.

2/15/00 5228'-5404'

Frac A/LDC sand as follows: 101,132# 20/40 sand in 578 bbls Viking I-25 fluid. Perfs broke down @ 3480 psi. Treated @ avg press of 2100 psi w/avg rate of 34 BPM. Had several small breaks & a large pressure break when bringing pumps up to rate. With approx 40 bbls left to flush, pressure was

near maximum. Rate was decreased 25 BPM, then pressure dropped off approx 2000 psi & a full flush was achieved.

ISIP 2380 psi, 5 min 2170 psi 2/15/00 4833'-4934' Frac C/D sand as follows:

64,257# 20/40 sand in 332 bbls Viking I-25 fluid. Perfs broke down @ 2620 psi. Treated @ avg press of 2000 psi w/avg rate of 34 BPM. With 7# sand on perfs, pressure increased rapidly. Rate was increased & sand cut @ blender @ 8-1/2# but maximum pressure was reached before any flush water was pumped. Screened out with approx 38,257# sand in perfs and 25,000# sand left in csg.

PERFORATION RECORD

4833'-37' 4839'-42' 4848'-56'

=4924'-30'

€4932'-34

5232'-34' 5238'-40'

5228'-30'

=5344'-50' **=** 5393'-5404' Anchor @ 5544'

5679'-86 =5710'-23'

SN @ 5578' EOT @ 5705'

PBTD @ 5837' TD @ 5879

5710'-5123'	4 JSPF	52 holes
5679'-5686'	4 JSPF	28 holes
5393'-5404'	4 JSPF	44 holes
5344'-5350'	4 JSPF	24 holes
5238'-5240'	4 JSPF	8 holes
5228'-5230'	4 JSPF	8 holes
5232'-5234'	4 JSPF	8 holes
4932'-4934'	4 JSPF	8 holes
4924'-4930'	4 JSPF	24 holes
4848'-4856'	4 JSPF	32 holes
4833'-4837'	4 JSPF	16 holes
4839'-4842'	4 JSPF	12 holes
	5679'-5686' 5393'-5404' 5344'-5350' 5238'-5240' 5232'-5234' 4932'-4934' 4924'-4930' 4848'-4856' 4833'-4837'	5679'-5686' 4 JSPF 5393'-5404' 4 JSPF 5344'-5350' 4 JSPF 5228'-5240' 4 JSPF 5228'-5230' 4 JSPF 4932'-4934' 4 JSPF 4924'-4930' 4 JSPF 4848'-4856' 4 JSPF 4833'-4837' 4 JSPF



Inland Resources Inc.

South Wells Draw #14A-4-9-16

731 FSL 2030 FWL

SESW Section 4-T9S-R16E

Duchesne Co, Utah

API #43-013-32107; Lease #UTU-64379



South Wells Draw #15-4-9-16

Spud Date: 1/25/2000 Put on Injection: --/--/ GL: 5725' KB: 5735'

Wellbore Diagram

SURFACE CASING

CSG SIZE: 8-5/8" GRADE: J-55 WEIGHT: 24#

LENGTH: 7 jts. (319.75')
DEPTH LANDED: 317.35'
HOLE SIZE:12-1/4"

CEMENT DATA: 141 sxs Class "G" cmt.

PRODUCTION CASING

CSG SIZE: 4-1/2" GRADE: J-55

WEIGHT: 11.6#

LENGTH: 132 jts. (5921.85')

DEPTH LANDED: 5919.45'

HOLE SIZE: 7-7/8"

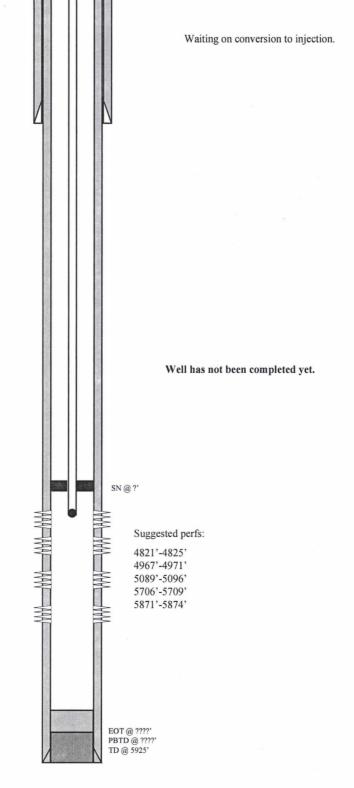
CEMENT DATA: 350 sk Prem. Lite II mixed & 550 sxs 50/50 POZ.

CEMENT TOP AT: Surface per CBL

421

TUBING

SUCKER RODS



FRAC JOB



Inland Resources Inc.

South Wells Draw #15-4-9-16

709 FSL 1877 FEL

SWSE Section 4-T9S-R16E

Duchesne Co, Utah

API #43-013-32108; Lease #UTU-77338



Federal #21-4G

Spud Date: 6-2-90 Put on Injection: 1-11-95 GL: 5715' KB: 5730'

SURFACE CASING

CSG SIZE: 8-5/8"

GRADE: K-55

WEIGHT: 24#

LENGTH: 7 JTS

DEPTH LANDED: 305'

CEMENT DATA: 210 sx Class "G"cmt

HOLE SIZE: 12-1/4"

Injection Diagram

Initial Production: 349 BOPD, 0 MCFD 57 BWPD

FRAC JOB

40,720# 20/40 sand, 542 bbls. Avg press of 2200 psi w/avg rate of 25 BPM. ISIP-8-10-90 6108'-6117' 2100 psi, 15 min 1880 psi.

8-12-90 5794'-5839' 32,020# 20/40 sand, 42,265# 16/30 sand, and 849 bbls. ISIP-2030 psi, 5 min 1850

psi.

8-14-90 5398'-5414' 37,400# 20/40 sand, 49,300# 16/30 sand,

and 885 bbls. Avg TP 2550 psi w/avg rate of 35 BPM. ISIP-2000 psi, 15 min

1650 psi.

8-17-90 4914'-4982' 60,800# 20/40 sand, 80,100# 16/30 sand, and 1303 bbls. Avg TP 2400 psi w/avg

press of rate of 50 BPM.

PRODUCTION CASING

CSG SIZE: 5-1/2" GRADE: J-55 WEIGHT: 17# LENGTH: ? jts HOLE SIZE: 7-7/8"

CEMENT DATA: 145 sx Hi-Lift & 530 sx 10-0 RFC

CEMENT TOP AT: 1150' 2989

SET AT: 6339'

TUBING

SIZE/GRADE/WT: 2-7/8", J-55, 6.5#

NO. OF JOINTS: 197 jts TUBING ANCHOR: 4877 SEATING NIPPLE: 2-7/8" TOTAL STRING LENGTH: ? SN LANDED AT: 6090'

Packer @ 4880'

‡ 4914'-44'

4976'-82' 5398'-5414' **5794'-5802' ±** 5830'-39' 6108'-17'

SN @ 6090"

EOT @ 6122'

PBTD @ 6253'

TD @ 6350'

PERFORATION RECORD

8-9-90	6108'-6117'	4 JSPF	36 holes
8-11-90	5794'-5802'	4 JSPF	32 holes
8-11-90	5830'-5839'	4 JSPF	36 holes
8-13-90	5398'-5414'	4 JSPF	64 holes
8-15-90	4914'-4944'	4 JSPF	120 holes
8-15-90	4976'-4982'	4 JSPF	24 holes



Inland Resources Inc.

Federal #21-4G

1958 FWL 760 FNL

NENW Section 4-T9S-R16E

Duchesne Co, Utah

API #43-013-31272; Lease #U-30096



Castle Peak Federal #43-5

Spud Date: 1/2/84 Put on Injection: 7/3/98 GL: 5786' KB: 5796' Initial Production: 45 BOPD, 14 MCFD 20 BWPD

Injection Diagram

SURFACE CASING

CSG SIZE: 8-5/8"
GRADE: ?
WEIGHT: ?
LENGTH: ? JTS
DEPTH LANDED: 240'
HOLE SIZE: 12-1/4"

CEMENT DATA: 190 skx Class "G"cmt, est? bbls to surface

PRODUCTION CASING

CSG SIZE: 5-1/2" GRADE: ? WEIGHT: ? LENGTH: ? jts HOLE SIZE: 7-7/8"

CEMENT DATA: 195 sks Lite & 385 sks thixotropic

CEMENT TOP AT: 750'

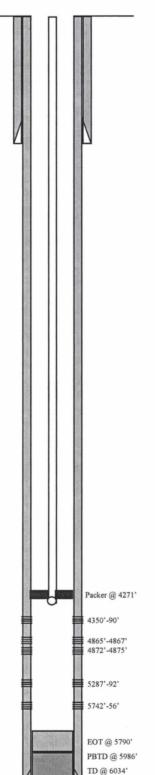
SET AT: 6025'

TUBING

SIZE/GRADE/WT: 2-3/8", J-55, 6.5#

NO. OF JOINTS: 137
TUBING ANCHOR: N/A'
SEATING NIPPLE: 2-3/8"
TOTAL STRING LENGTH: ?'
SN LANDED AT: 4268'

SUCKER RODS



FRAC JOB

2-11-84 5742'-5756'

44,010 gals YF4G, containing 1000# inverta frac sd, 2000# diverta frac sd, 44,000# 20/40 sd & 16,992# 10/20 sd. Screened out. Avg rate of 11 BPM @ 1900 psi.

3-8-84 5287'-5297'

38,396 gals YF4G containing 1002 # diverta frac sd., 2005 # inverta frac sd., 38,000# 20/40 sd & 10,000# 10/20 sd. Avg rate of 12 BPM @ 2650 psi. ISIP-2700 psi, 15 min 2200 psi.

3-29-84 4350'-4390' 68.352 gals YF40

68,352 gals YF4G containing 85,500# 20/40 sd & 3360# 10/20 sd. Screened out. Avg rate of 20 BPM @ 1900 psi. ISIP-2000 psi, 20 min 1175 psi.

3-20-85 4865'-4875'

KCI water @ 5500 psi spotted 500 gallons 15% acid & brokedown new zone @ 2800 psi./4 bpm to 1900 psi./7 1/2 bpm, balled off, surged balls off perfs, released pkr & ran by perfs, pulled up reseat packer @ 4450, fraced well w/ Nowsco, total fluid 40,000 gals Beta II 35 gals containing 77,000# 20/40 sand, max sand cond = 5 ppg, Air = 17 bpm, Aip = 3000 psi, ISIP = 2200 psi, 15 min SIP = 1640 psi, 30 min SIP = 1460 psi, SIFN, this AM SITP = 500 psi.

PERFORATION RECORD

2-11-84	5742'-5756'	2 JSPF	28 holes
3-7-84	5287'-5292'	2 JSPF	20 holes
3-28-84	4350'-4390'	2 JSPF	80 holes
3-20-85	4865'-4867'	4 JSPF	8 holes
3-20-85	4872'-4875'	4 JSPF	12 holes



Inland Resources Inc.

Castle Peak Federal #43-5

1989 FSL 570 FEL

NESE Section 5-T9S-R16E

Duchesne Co, Utah

API #43-013-30858; Lease #U-034217A



Balcron Federal #21-9Y

Spud Date: 8/23/93 Put on Production: 9/30/93 GL: 5747' KB: 5753'

SURFACE CASING CSG SIZE: 8-5/8"

LENGTH: 6 JTS - 266.25'

HOLE SIZE: 12-1/4"

DEPTH LANDED: 275' KB

GRADE: J-55

WEIGHT: 24#

Proposed Injection Wellbore Diagram Initial Production: 50 BOPD, 75 MCFD 20 BWPD

FRAC JOB

9/13/93 5349'-5359'

Acid job/Breakdown:

ATP = 2500 psi, ATR = 3.8 bpm, ISIP =

2200 psi.

Frac sand as follows:

42,329# 16/30 sand w/402 bbls gelled KCL wtr. ISIP = 2582 psi, 5 min = 2280 psi, 10 min = 2032 psi, 15 min = 1826 psi.

9/17/93 4780'-4796'

Acid job/Breakdown:

Balled out. ATP = 2500 psi, ATR = 8 bpm.

Frac sand as follows:

20,000# 16/30 sand w/443 bbls gelled KCL wtr. ATP = 2000 psi, ATR = 20 bpm, ISIP = 1760 psi, 15 min = 1500 psi.

PRODUCTION CASING

CSG SIZE: 5-1/2" GRADE: J-55 WEIGHT: 15.5# LENGTH: 6154.48' HOLE SIZE: 7-7/8"

CEMENT DATA: 188 sx "G" w/4% thrifty lite. Tail w/125 sx 50/50

CEMENT DATA: 150 sx Class "G"cmt w/2% CaCl & 1/4#/sx cello flakes

POZ.

CEMENT TOP AT: 2946' KB SET AT: 6162.48' KB

SIZE/GRADE/WT: 2-7/8", J-55, 6.5# NO. OF JOINTS: 153 (4733.84')

TUBING ANCHOR: 2-7/8" x 5-1/2" x 2.75' Trico

SEATING NIPPLE: 2-7/8" x 1.10' TOTAL STRING LENGTH: 5393.47' SN LANDED AT: 5370.37' KB

PERFORATION RECORD

Packer @ 4687'

4780'-4782' 4785'-4796'

5349'-5359'

Packer @ 4687' EOT @ 5393'

PBTD @ 6112' KB TD @ 6190' KB

2 JSPF 2 JSPF 5349'-5359' 20 holes 9-9-93 9-16-93 4780'-4782' 4 holes 9-16-93 4785'-4796' 2 JSPF



Inland Resources Inc.

Balcron Federal #21-9Y

476 FNL 2051 FWL

NENW Section 9-T9S-R16E

Duchesne Co, Utah

API #43-013-31396; Lease #U-65207

435 722 5727

TEL:435 722 5727

P. 006

Attachment F Page 1 of 2

Office (435) 722-5066 Fax (435) 722-5727

UNICHEM

A Division of BJ Services

P.O. Box 217 Roosevelt, Utah 84066

WATER ANALYSIS REPORT

Company INLAND PRODU	CTION	Address			Date _	2/27/01
Source South Wells Draw	11-4-9-16	Date Sampled	2/26/01	Analysis	No	
ı	An	aly ais	mg/l(ppm)		*M	eg/l
1. PH	9.2					
2. H ₂ S (Qualitative)	0.0					
3. Specific Gravity	1.020					
4. Dissolved Solids			20,397	<u> </u>		
5. Alkalinity (CaCO ₂)		CO, _	00	÷ 30	0	co
6. Bicarbonate (HCO ₃)		HCO,	854	+ 61	14	нсо
7. Hydroxyl (OH)		он _	0	+ 17	0	O l
8. Chiprides (CI)		CI	11,680	÷ 35,5	329	c
9. Sulfates (SO ₂)		SO, _	0	+ 48	0	so
10. Calcium (Ca)		Ca _	56	+ 20	3	Çı
11. Magnesium (Mg)		MG	10	<u>+</u> 12.2	1	Mg
12. Total Hardness (CaCO ₃)		_	180			
13. Total Iron (Fe)			19.0			
14. Manganese						
15. Phosphate Residuals						

PROBABLE MINERAL COMPOSITION

•		Compound	Equiv. Wt.	X Med/	= Mg/J
	HCO ₃ 14	CB(HCO3)3	81.04	3	243
Ca	11001	Ca5O ₄	68.07		
м ₉	so, 0	CaCls	55.50		
-		Mg(HCO ₃) ₃	73.17	1	
Na Na		MgSO ₄	60.19		
Saturation Values	Distilled Water 20°C	MgCl ₂	47.62		
· CaCO:	13 Mg/l	NaHCO ₃	84.00	10	840
CBSO4 • 2H2O	2,090 Mg/l	Ne ₂ SO ₄	71.03		-
MgCO ₃	103 Mg/l	NaCl	68.46		19,233
ARKS				· ·	
					··
Recieved Tim	ne-Mar. 110:45AM				

^{*}Milli equivalents per liter

435 722 5727

TEL: 435 722 5727 P. 007

Attachment F Page 2082

AQUAMIX SCALING PREDICTIONS

COMPANY:

INLAND PRODUCTION CO

2-28-2001

LOCATION:

SYSTEM:

WATER DESCRIPTION:	JOHNSON WATER	SO WELLS DRAW 11-4-9-16
P-ALK AS PPM CaCO3	0	0
M-ALK AS PPM CaCO3	393	1401
Sulfate as PPM SO4	130	Õ
CHLORIDE AS PPM Cl	71	11680
HARPNESS AS PPM CaCO3	0	0
CALCIUM AS PPM CaCO3	180	140
MAGNESIUM AS PPM CaCO3	169	41
SODJUM AS PPM Na	46	7797
BARIUM AS PPM Ba	0	0
STRONTIUM AS PPM Sr	0	0
CONDUCTIVITY	0	0
TOTAL DISSOLVED SOLIDS	600	20397
TEMP (DEG-F)	100	100
SYSTEM PH	7.4	9.2

WATER COMPATIBILITY CALCULATIONS JOHNSON WATER AND SO WELLS DRAW 11-CONDITIONS: pH=8.3. TEMPERATURE ESTIMATED FROM COMPONENT WATERS.

WATER ONE IS JOHNSON WATER

% Water 1	STIFF DAVIS	lbs/1000 BBL EXCESS CaCO3	mg/l BasO4 IN EXCESS OF SATURATION	IN EXCESS	mg/l Gypsum IN EXCESS OF SATURATION
100	1.23	56	0	0	0
90 `	1.21	56	0	0	0
80	1.18	54	0	0	0
70	1.13	53	0	0	0
60	1.07	51	0	0	0
50	1.01	49	0	0	0
40	. 95	47	0	0	0
30	. 94	46	0	0	0
20	.91	44	0	0	0
10	.89	43	0	0	0
0	.86	41	0	0	0

Attachment "G"

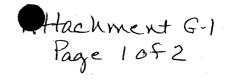
South Wells Draw Federal #11-4-9-16 Proposed Maximum Injection Pressure

	nterval eet)	Avg. Depth	ISIP	Calculated Frac Gradient		
Top	Bottom	(feet)	(psi)	(psi/ft)	Pmax	
4803	4914	4859	3550	1.164	3499	•
5408	5425	5417	3350	1.051	3333	
5742	5890	5816	2400	0.846	2357	•
				Minimum ⁼	2357	i

Calculation of Maximum Surface Injection Pressure
Pmax = (Frac Grad -(0.433*1.005)) x Depth of Top Perf
where pressure gradient for the fresh water is .433 psi/ft and
specific gravity of the injected water is 1.005.

Frac Gradient = (ISIP +(0.433*Avg. Depth))/Avg. Depth





Daily Completion Report

SOUTH WELLS DRAW 11-4-9-16

NE/SW Section 4, T09S R16E DUCHESNE Co., Utah API # 43-013-32104 Spud Date: 10/21/98

MIRU Drl Rig: 10/21/98, Union #14

TD: 6000'

Completion Rig: CWS #52

11/10/98 PO: Perf CP sd. (Day 1)

Summary: 11/9/98 – TP: 0, CP: 0. MIRU Colorado Well Service Co. #52. NU BOP's. PU & Tally in hole w/4-3/4 bit, 5-1/2 csg scraper, 202 Jts 2-7/8" 8rd 6.5# J-55 tbg. Tag PBTD @ 6003'. Press test csg & BOP's to 3,000 psi. TOH w/tbg. SIFN.

DC: \$25.540 TWC: \$171.465

11/11/98 SD for day.

11/12/98 PO: Swab well down. Frac CP sds. (Day 2)

Summary: 11/11/98 – CP: 0. RU Schlumberger & perf CP sds @ 5742-49' & 5873-90' w/4 jspf. TIH w/5-1/2" RTTS pkr & tbg. Set pkr @ 5811'. Break down perfs 5873-90' @ 2200 psi. Inject 1 BW @ 1.5 BPM @ 1400 psi. Break down perfs 5742-49' @ 1900 psi. Inject 1 BW @ 2 BPM @ 1600 psi. Release pkr. Pull EOT to 5693'. SIFN.

DC: \$3,227 TWC: \$174,692

11/13/98 PO: Perf A sds. (Day 3)

Summary: 11/12/98 – TP: 0, CP: 0. IFL @ sfc. Swab FL dn to 5300'. FL maintained 5300'. FOC @ 2%. TOH w/tbg. LD pkr. NU isolation tool. RU BJ Services & frac CP sds w/120,312# 20/40 sd in 603 bbls Viking I-25 fluid. Perfs broke back @ 3263 psi @ 18.5 BPM. Treated @ ave press of 1650 psi w/ave rate of 35 BPM. ISIP: 2400 psi, 5 min: 2175 psi. Flowback on 12/64 choke for 4-1/2 hrs & died. Rec 185 BTF (est 31% of load). SIFN w/est 418 BWTR.

DC: \$22,770 TWC: \$197,462

11/14/98 PO: Frac A sds. (Day 4)

Summary: 11/13/98 – CP: 0. TIH w/5-1/2 RBP & tbg. Set plug @ 5510'. Press test plug to 3000 psi. Circ hole clean. Swab FL dn to 4900'. Rec 106 BTF. TOH w/tbg & RH. RU Schlumberger and **perf A sds @ 5408-5411' & 5419-5425'**. TIH w/tbg to 5460'. IFL @ 4900'. Made 4 swb runs, rec 18 BTF. FFL @ 5200' w/5% oil cut. SIFN w/est 294 BWTR.

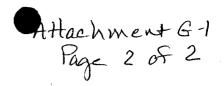
DC: \$3,463 TWC: \$200,925

11/15/98 PO: Perf D/YDC sds. (Day 5)

Summary: 11/14/98 – TP: 0, CP: 0. IFL @ 5000'. Made 3 swab runs, rec 6 BTF w/50% oil cut. FFL maintaining 5100'. TOH w/tbg. NU isolation tool. RU BJ Services & frac A sds w/84,000# of 20/40 sd in 451 bbls Viking I-25 fluid. Perfs broke dn @ 2005 psi. Treated @ ave press of 2500 psi w/ave rate of 33 BPM w/sd on perfs pressure increased steadily. Rate was increased to 35 BPM and sand was cut @ blender @ 9#. Screened out w/8.6# sd on perfs w/1332 gal left to flush. Est 74,200# sd in perfs, 8,300# sd left in csg. ISIP: 3350 psi, 5 min: 2450 psi. Flowback on 12/64 choke for 3-1/2 hrs & died. Rec 120 BTF (est 27% of load). SIFN w/est 619 BWTR.

DC: \$19,421 TWC: \$220,346

11/16/98 SD for Sunday.





Daily Completion Report - Page Two

SOUTH WELLS DRAW 11-4-9-16

NE/SW Section 4, T09S R16E DUCHESNE Co., Utah API # 43-013-32104 Spud Date: 10/21/98

MIRU Drl Rig: 10/21/98, Union #14

TD: 6000'

Completion Rig: CWS #52

11/17/98 PO: Frac D/YDC sds. (Day 6)

Summary: 11/16/98 – CP: 0. TIH w/RH & tbg. Tag sd @ 4566'. C/O sd to RBP @ 5510'. Release plug. Pull up & reset @ 5020'. Press test plug to 3000 psi. Swab FL dn to 4300'. Rec 93 BTF. TOH w/tbg. RU Schlumberger and **perf D/YDC sds @ 4803-4808', 4855-4858', 4862-4868' & 4906-4914' w/4 jspf.** TIH w/tbg to 4986'. SIFN w/est 526 BWTR.

DC: \$4,634 TWC: \$224,980

11/18/98 PO: Pull plug. CO PBTD. Swab. (Day 7)

Summary: 11/17/98 – CP: 0. IFL @ 3500'. Made 5 swb runs, rec 18 BTF w/tr oil. FFL @ 4000' last 3 runs. TOH w/tbg. NU isolation tool. RU BJ Services and frac D/YDC sds w/92,438# 20/40 sd in 518 bbls Viking I-25 fluid. Perfs broke dn @ 3371 psi. Treated @ ave press of 3000 psi w/ave rate of 34 BPM. With sd on perfs pressure increased steadily. Rate was increased to 37 BPM & sd was cut @ blender @ 8.7#. A full flush was achieved. ISIP - 3550 psi, 5 min - 3371 psi. Flowback on 12/64 choke for 1 hour & died. Rec 30 BTF (est 6% of load). SIFN w/est 996 BWTR.

DC: \$20,996 TWC: \$245,976

11/19/98 PO: Swab well. Trip production tbg. (Day 8)

Summary: 11/18/98 – CP: 0. TIH w/RH & tbg. Tag sd @ 4684'. C/O sd to RBP @ 5020'. Release plug. TOH w/tbg. LD plug. TIH w/RH & tbg. Tag sd @ 5766'. C/O sd to PBTD @ 6003'. Circ hole clean. Pull EOT to 5885'. IFL @ sfc. Made 14 swb runs, rec 144 BTF w/tr sd & tr oil. FFL @ 1500'. SIFN w/est 852 BWTR.

DC: \$2,469 TWC: \$248,445

11/20/98 PO: Swab well to clean up sd. (Day 9)

Summary: 11/19/98 – TP: 0, CP: 0. IFL @ 400'. Made 26 swab runs, rec 260 BTF (est 200 BW & 60 BO) w/lg tr sd all day. Good gas blow after each run. FFL @ 3500'. FOC @ 80%. SIFN w/est 652 BWTR.

DC: \$3,053 TWC: \$251,498

11/21/98 PO: PU rods. Place well on production. (Day 10)

Summary: 11/20/98 – TP: 70, CP: 100. Bleed gas off well. IFL @ 1500'. Made 9 swb runs, rec 70 BTF (est 40 BO, 30 BW) w/no sd & good gas. FOC @ 80%. FFL @ 2500'. Fill hole & circ out oil & gas. Lost est 140 BW, rec 80 BO. TIH w/tbg. Tag sd @ 5893'. C/O sd to PBTD @ 6003'. Circ hole clean. TOH w/tbg. TIH w/production tbg as follows: 2-7/8 NC, 1 jt tbg, SN, 6 jts tbg, 5-1/2 TA, 192 jts 2-7/8 8rd 6.5# J-55 tbg. ND BOP. Set TA @ 5702' w/SN @ 5883' & EOT @ 5915'. Land tbg w/14,000# tension. NU wellhead.SIFN w/est 762 BWTR.

DC: \$2,334 TWC: \$253,832

ATTACHMENT H

WORK PROCEDURE FOR PLUGGING AND ABANDONMENT

1.	Plug #1	Set 298' plug from 5642'-5940' with 40 sx Class "G" cement.
2.	Plug #2	Set 772' plug from 4703'-5475' with 95 sx Class "G" cement.
3.	Plug #3	Set 200' plug from 2000'-2200' with 30 sx Class "G" cement.
4.	Plug #4	Set 100' plug from 276'-376' (50' on either side of casing shoe) with 15 sx Class "G" cement.
5.	Plug #5	Set 50' plug from surface with 10 sx Class "G" cement.
6.	Plug #6	Pump 10 sx Class "G" cement down the 8-5/8" x 5-1/2" annulus to cement 326' to surface.

The approximate cost to plug and abandon this well is \$18,000.



South Wells Draw Fed #11-4-9-16

Spud Date: 10/21/98 Put on Production: 11/21/98 GL: 5734' KB: 5744'

Proposed P & A Wellbore Diagram

SURFACE CASING

CSG SIZE: 8-5/8" GRADE: J-55 WEIGHT:24#

DEPTH LANDED: 326'

HOLE SIZE:12-1/4"

CEMENT DATA: 140 sxs Premium cmt, est 6 bbls to surf. Cmt fell. Pump 6 bbl "G" cmt down 1" string. Est. 2 bbl to surface

10 sx Class "G" cmt, 50' to surface

10 sx Class "G" cmt down the 8-5/8" x 5-1/2" annulus to cement 326' to surface

15 sx Class 'G" cmt, 276'-376'

30 sx Class "G" cmt, 2000'-2200'

PRODUCTION CASING

CSG SIZE: 5-1/2" GRADE: J-55 WEIGHT: 15.5#

LENGTH: 137 jts. (6005') SET AT: 6014' KB HOLE SIZE: 7-7/8"

CEMENT DATA: 295 sxs Premium modified mixed & 310 sxs class G CEMENT TOP AT: 484' per cement bond log(Schlumberger)

TOP AT: 484' per cement bond log(Schlumberger)

TUBING

SIZE/GRADE/WT.: 2-7/8" / J-55 / 6.5#

NO. OF JOINTS: 195 jts TUBING ANCHOR: 5584' SEATING NIPPLE: 2-7/8"

TOTAL STRING LENGTH: EOT @ 5796'KB

SN LANDED AT: 5765'KB



5408'-11' 5419'-25'

4906'-14'

5873'-90'

SN @ 5765'KB EOT @ 5796'KB

Sand Top 5915' KB PBTD @ 6003' KB TD @ 6014'KB

40 sx Class "G" cmt, 5642'-5940'



Inland Resources Inc.

South Wells Draw #11-4-9-16

2067 FSL 1990 FWL

NESW Section 4-T9S-R16E

Duchesne Co, Utah

API #43-013-32104; Lease #UTU-77338

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

SUNDRY NOTICES AND REI Do not use this form for proposals to drill or Use "APPLICATION FOR PEI	Lease Designation and Serial No. UTU-77338 If Indian, Allottee or Tribe Name NA	
SUBMIT IN 1	7. If unit or CA, Agreement Designation	
1. Type of Well X Oil Well Gas well Other		8. Well Name and No.
2. Name of Operator INLAND PRODUCTION COMPANY		S. Wells Draw Fed #11-4 9. API Well No.
Address and Telephone No. 410 Seventeenth Street, Suite 700 Denve	r, CO 80202 (303) 893-0102	43-013-32104 10. Field and Pool, or Exploratory Area
Location of Well (Footage, Sec., T., R., M., or Survey Description) NE/SW 2067' FSL, 1990' FWL	Sec. 4, T9S, R16E	Monument Butte 11. County or Parish, State Duchesne County, UT
12 CHECK APPROPRIATE BOX(s) TO TYPE OF SUBMISSION	INDICATE NATURE OF NOTICE, REPORT,	
Notice of Intent	Abandonment	Change of Plans
Subsequent Report	Recompletion Plugging Back Casing repair	New Construction Non-Routine Fracturing Water Shut-off
Final Abandonment Notice	Altering Casing Other	Conversion to Injection Dispose Water (Note: Report results of multiple completion on Well
Describe Proposed or Completed Operations (Clearly state all pertindrilled, give subsurface locations and measured and true vertically proposed in the pertindrilled of the		Completion or Recompletion Report and Log form.) Iny proposed work. If well is directioally
	R	ECEIVED
		MAR 0 8 2001
	Ol	DIVISION OF L, GAS AND MINING
14. I hereby certify that the foregoing is the and correct Signed Joyce I McGough	Title Regulatory Specialist	Date 2/28/01

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

Date ___

Title

to any matter within its jurisdiction.

Conditions of approval, if any:

Approved by

(This space of Federal or State office use.)

DIVISION OF OIL, GAS AND MINING UNDERGROUND INJECTION CONTROL PROGRAM

PERMIT STATEMENT OF BASIS

Applicant: <u>l</u> i	nland Production Company	Well:	South Wells Draw 11-4-9-16	
Location:	4/9S/16E	API:	43-013-32104	

Ownership Issues: The proposed well is located on BLM land. The well is located in the South Wells Draw Unit. Lands in the one-half mile radius of the well are administered by the BLM. The Federal Government is the mineral owner within the area of review. Inland and other various individuals hold the leases in the unit. Inland has provided a list of all surface, mineral and lease holders in the half-mile radius. Inland is the operator of the South Wells Draw Unit. Inland has submitted an affidavit stating that all owners and interest owners have been notified of their intent.

Well Integrity: The proposed well has surface casing set at 326 feet and has a cement top at the surface. A 5 ½ inch production casing is set at 6014'. A cement bond log demonstrates adequate bond in this well up to 2850 feet. A 2 7/8 inch tubing with a packer will be set at 4772 feet. A mechanical integrity test will be run on the well prior to injection. There are 6 producing wells and 4 injection wells in the area of review. All of the wells, but one, have evidence of adequate casing and cement. The well in question is the Balcron Federal #21-9Y, located in Section 9, Township 9 South, Range 16 East. This well is permitted as an injection well with the stipulation that a Radioactive Tracer Survey will be run when the injection pressure builds up to 500 psi. Inland has provided information showing that the injection zone for the proposed well is lower in the stratigraphic column than the injection interval on the 21-9Y. At he time the R.A.T. Survey is run on the 21-9Y, if the cement does not prove adequate, remedial action will be taken or the well will be plugged.

Ground Water Protection: According to Technical Publication No. 92 the base of moderately saline water is at a depth of approximately 1300 feet. Injection shall be limited to the interval between 4803 feet and 5890 feet in the Green River Formation. Information submitted by Inland indicates that the fracture gradient for the 11-4-9-16 well is .846 psi/ft., which was the lowest reported fracture gradient for the injection zone. The resulting minimum fracture pressure for the proposed injection interval is 2357 psig. The requested maximum pressure is 2357 psig. The anticipated average injection pressure is 1100 psig. Injection at this pressure should not initiate any new fractures or propagate existing fractures in the adjacent confining intervals. Any ground water present should be adequately protected.

South Wells Draw 11-4-9-16 page 2

Oil/Gas& Other Mineral Resources Protection: The Board of Oil, Gas & Mining approved the South Wells Draw Unit July 16, 2001. Correlative rights issues were addressed at this time. Previous reviews in this area indicate that other mineral resources in the area have been protected or are not at issue.

Bonding: Bonded with the BLM

Actions Taken and Further Approvals Needed: A notice of agency action has been sent to the Salt Lake Tribune and the Uinta Basin Standard. A casing/tubing pressure test will be required prior to injection. It is recommended that approval of this application be granted.

Note: Applicable technical publications concerning water resources reviewed and taken into consideration during the permit reviewed.					-	vicinity of this project have been	
Reviev	wer(s):	Brad Hill		Da	ate	02/06/2002	



Michael O. Leavitt Governor Kathleen Clarke Executive Director Lowell P. Braxton

Division Director

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

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)

February 6, 2002

Inland Production Company 410 Seventeenth Street, Suite 700 Denver, Colorado 80202

Re: South Wells Draw Unit Well: South Wells Draw 11-4-9-16, Section 4,

Township 9 South, Range 16 East, Duchesne County, Utah

Gentlemen:

Pursuant to Utah Admin. Code R649-5-3-3, the Division of Oil, Gas and Mining (the "Division") issues its administrative approval for conversion of the referenced well to a Class II injection well. Accordingly, the following stipulations shall apply for full compliance with this approval:

- 1. Compliance with all applicable requirements for the operation, maintenance and reporting for Underground Injection Control ("UIC") Class II injection wells pursuant to Utah Admin. Code R649-1 et seq.
- 2. Conformance with all conditions and requirements of the complete application submitted by Inland Production Company.
- 3. A casing\tubing pressure test shall be conducted prior to commencing injection.

If you have any questions regarding this approval or the necessary requirements, please contact Brad Hill or Dan Jarvis at this office.

Sincerely,

John R. Baza

Associate Director

er

cc: Inland Production Company, Myton

Dan Jackson, Environmental Protection Agency

Bureau of Land Management, Vernal

DBP.	STATE OF UT ARTMENT OF NAT RESOURCES		
DIV	ISION OF OIL, GAS, AND MINING	5. LEASE DESIGNATION AND SERIAL UTU-77338	NO.
ı. SUNDRY	NOTICES AND REPORTS ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBAL I	NAME
•	or proposals to drill or to deepen or plug back to a different reservoir. PPLICATION FOR PERMIT" for such proposals.)	N/A	
		7. UNIT AGREEMENT NAME	
OIL GAS WELL OTHE	RX	NA	
2. NAME OF OPERATOR INLAND PRO	DUCTION COMPANY	8. FARMOR LEASE NAME S WELLS DRAW 1	1-4-9-16
3. ADDRESS OF OPERATOR Rt. 3 Box 3630 435-646-3721	, Myton Utah 84052	9. WELLS DRAW 1	1-4-9-16
See also space 17 below.) At surface	nt location clearly and in accordance with any State requirements.* ion 4, T9S R16E	10. FIELD AND POOL, OR WILDCAT MONUMENT BUT	ТЕ
2067 FSL 19	90 FWL	11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA NE/SW Section 4, T	'98 R16E
14. API NUMBER 43-013-32104	15. ELEVATIONS (Show whether DF, RT, GR, etc.) 5774 KB	12. COUNTY OR PARISH DUCHESNE	13. STATE UT
	k Appropriate Box To Indicate Nature of Notice, Report, or Other		
NOTICE OF B	TOPONITOR TV).	CHRCEOTIENT DEBODT OF	

16.	Checl	k Appropriate Box To	Indicate Nature of No	tice, Report, or Other Data			
N	OTICE OF IN	IENTION TO:		SUBSEQUI	ENT RE	PORT OF:	
TEST WATER SHUT-OFF		PULL OR ALTER CASING		WATER SHUT-OFF		REPAIRING WELL	
FRACTURE TREAT		MULTIPLE COMPLETE		FRACTURE TREATMENT		ALTERING CASING	
SHOOT OR ACIDIZE		ABANDON*		SHOOTING OR ACIDIZING		ABANDONMENT*	
REPAIR WELL				(OTHER)	X	Recompletion	·
(OTHER)				, •		ltiple completion on Well on Report and Log form.)	
17 DESCRIBE PROP	OSED OR CO	OMPLETED OPERATIONS	(Clearly state all pertiner	at details, and give pertinent dates, incl	nding e	stimated date of starting any	

17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)

The subject well was recompleted in the Green River formation. Five new Green River intervals were perforated, the LODC 5442' - 5450', LODC 5530' - 55425', LODC 5594' - 5600', LODC 5621' - 5626', and the LODC 5640' - 5644' with 4 jspf for a total of 140 shots.

18. I hereby certify that the foregoing is true and correct SIGNED PUSHO TUSIO II.	TITLE	Production Clerk	DATE	5/29/02	
Krisha Russell					
cc: BLM					
(This space for Federal or State office use)					
APPROVED BYCONDITIONS OF APPROVAL, IF ANY:	TITLE		DATE		

* See Instructions On Reverse Side

RECEIVED

MAY 3,1 2002

DIVISION OF OIL, GAS AND MINING



May 29, 2002

Mr. Dan Jarvis
State of Utah, DOGM
1594 West North Temple – Suite 1310
P.O. Box 145801
Salt Lake City, Utah 84114-5801

RE: Recompletion South Wells Draw 11-4-9-16 Sec. 4, T9S, R16E API # 43-013-32104

Dear Mr. Dan Jarvis:

The subject well had five new perforations added in the Green River formation. Please find enclosed the sundry. If you have any questions please let me know.

Sincerely,

Krisha Russell
Production Clerk

RECEIVED

MAY 3-1 2002

DIVISION OF OIL, GAS AND MINING STATE OF UT

DEPARTMENT OF NAT

RESOURCES
DIVISION OF OUR GAS BYD MINING

DEI	PARTMENT OF NAT				
	VISION OF OIL, GAS, AND MINING		5. LEASE DESIGNATION AND SERIAL NO. UTU-77338		
i. SUNDRY	NOTICES AND REPORTS O	N WELLS	6. IF INDIAN, ALLOTTEE OR TRIBAL NAM	íB	
(Do not use this form for proposals to drill or to deepen or plug back to a different reservoir. Use "APPLICATION FOR PERMIT" for such proposals.)		rent reservoir.	N/A		
OIL GAS G			7. Unit agreement name		
	er X		NA		
	DDUCTION COMPANY		8. FARM OR LEASE NAME S WELLS DRAW 11-	4-9-16	
	0, Myton Utah 84052		9. WELLS DRAW 11-	4-9-16	
435-646-3721 4. LOCATION OF WELL (Rep-	ort location clearly and in accordance with any State requ	irements.*	10. FIELD AND POOL, OR WILDCAT		
See also space 17 below.) At surface			MONUMENT BUTTI	Ξ	
NE/SW Sec 2067 FSL 1	tion 4, T9S R16E 990 FWL		11. SEC., T., R., M., OR BLK. AND		
			SURVEY OR AREA NE/SW Section 4, T98	S R16E	
14. API NUMBER 43-013-32104	15. ELEVATIONS (Show whether DF, RT, GR 5774 KB	t, etc.)	12. COUNTY OR PARISH DUCHESNE	13. STATE UT	
	eck Appropriate Box To Indicate Nature of N INTENTION TO:	1	UENT REPORT OF:		
1ESTWATER SHUT-OFF	PULL OR ALTER CASING	WATER SHUT-OFF	REPAIRING WELL		
FRACTURE TREAT	MULTIPLE COMPLETE	FRACTURE TREATMENT	ALTERING CASING		
SHOOT OR ACIDIZE	ABANDON*	SHOOTING OR ACIDIZING	ABANDONMENT*		
REPAIR WELL		(OTHER)	X Injection Conversion		
(OTHER)		·	ults of multiple completion on Well completion Report and Log form.)		
	COMPLETED OPERATIONS. (Clearly state all pertine	nt details, and give pertinent dates, in	cluding estimated date of starting any	<u>-</u>	
The subject well were removed an w/State DOGM w	was converted from a producing to a packer was inserted in the botto was notified of the intent to conduct pressure loss charted in the 1/2 ho	o an injection well on 5 m hole assembly at 47 t a MIT on the casing.	724/02. The rods and tub 732'. On 5/28/02 Mr. De On 5/29/02 the casing w	nnis Ingram as pressured	
18. I hereby certify that the foregon Signed Kriaha Russell CC: BLM (This space for Federal or State off	TITLE	Production Clerk	DATE	5/29/02	
APPROVED BY	TITLE		DATE		
CONDITIONS OF APPROVAL, I	ran I;		- Marie Mari	SEIVED	

* See Instructions On Reverse Side

RECEIVED

MAY 3 1 2002

DIVISION OF OIL, GAS AND MINING

131-0ch

Mechanical Integrity Test Casing or Annulus Pressure Test

Inland Production Company Rt. 3 Box 3630 Myton, UT 84052 435-646-3721

Witness:	Date 5/29/	oa T	ime <i>9,180</i>	am pm
Test Conducted by: Roddie	Bird			<u> </u>
Others Present: Jan 11 Full				· · · · · · · · · · · · · · · · · · ·
Welly wells oran 11-4-7-16	Field:	wells	Oran	
Well Location: NE/SW SCC4-T9	S-RIE API No:	43-015-	32104	
Ouchesne CO. utaH	*			

<u>Time</u>	Casing Pressure	
0 min	1130	psig
5	1130	psig
10	1130	psig
15	1130	psig
20	1130	psig
25	1130	psig
30 min	1130	psig
35		psig
40		psig
45		psig
50		psig
55		psig
60 min		psig
proceural	0.70	

Tubing pressure: 270 psig

Result:

Signature of Witness:

Pass

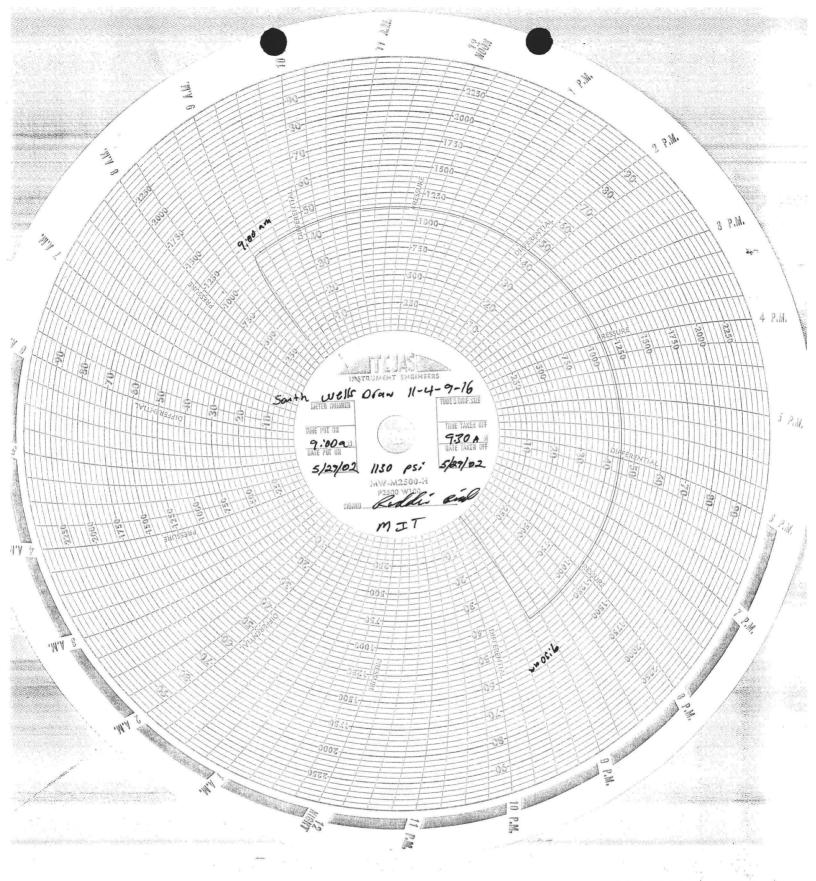
Fail

RECEIVED

MAY 3 1 2002

DIVISION OF OIL, GAS AND MINING

*			
Signature of I	Person Conducting Test:	Rollis	Rich



RECEIVED

MAY 3 1 2002

DIVISION OF OIL, GAS AND MINING



May 29, 2002

Mr. Dan Jarvis
State of Utah, DOGM
1594 West North Temple – Suite 1310
P.O. Box 145801
Salt Lake City, Utah 84114-5801

RE: Injection Conversion South Wells Draw 11-4-9-16 Sec.4, T9S, R16E API # 43-013-32104

Dear Mr. Dan Jarvis,

Please find enclosed the sundry, tabular and a copy of the chart on the South Wells Draw 11-4-9-16. The subject well was placed from a producing to an injection well. If you have any questions please let me know.

Sincerely,

Krisha Russell
Production Clerk

RECEIVED

MAY 3 1 2002

DIVISION OF OIL, GAS AND MINING



Michael O. Leavitt Governor Kathleen Clarke 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)

UNDERGROUND INJECTION CONTROL PERMIT

Cause No. 231-04

Operator:

Inland Production Company

Well:

South Wells Draw 11-4-9-16

Location:

Section 4, Township 9 South, Range 16 East

County:

Duchesne

API No.:

43-013-32104

Well Type:

Enhanced Recovery (waterflood)

Stipulations of Permit Approval

- 1. Approval for conversion to Injection Well issued on February 6, 2002.
- 2. Maximum Allowable Injection Pressure: 2357 psig
- 3. Maximum Allowable Injection Rate: (restricted by pressure limitation)
- 4. Injection Interval: Green River Formation (4803 feet 5890 feet)

Approved by:

John R. Baza

Associate Director

6/4/2007 Date

cc: Dan Jackson Environmental Protection Agency Bureau of Land Management, Vernal

Inland Production Company, Myton

FORM 3160-5 (June 1990)

DEPAR ENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

,	FORM APPROVED
	Budget Bureau No. 100

Buaget E	sureau No.	1004-0135
Expires:	March 31	1993

Lease	Designation	and Serial No

SUNDRY NOTICES AND	REPORTS ON WELLS	UTU-77338
Do not use this form for proposals to drill or to dee Use "APPLICATION Fo	6. If Indian, Allottee or Tribe Name NA	
SUBMIT IN	TRIPLICATE	7. If Unit or CA, Agreement Designation NA
Oil Gas Well Well Other		8. Well Name and No. S WELLS DRAW 11-4-9-16 9. API Well No.
Name of Operator INLAND PRODUCTION COMPANY 3. Address and Telephone No.		43-013-32104 10. Field and Pool, or Exploratory Area MONUMENT BUTTE
Rt. 3 Box 3630, Myton Utah, 84052 435-6 4. Location of Well (Footage, Sec., T., R., m., or Survey Description) 2067 FSL 1990 FWL NE/SW Section		11. County or Parish, State DUCHESNE COUNTY, UTA
12. CHECK APPROPRIATE BOX(s) TYPE OF SUBMISSION	TO INDICATE NATURE OF NOTICE, REPOR	
Notice of Intent X Subsequent Report Final Abandonment Notice	Abandonment Recompletion Plugging Back Casing Repair Altering Casing X Other Report of first injection	Change of Plans New Construction Non-Routine Fracturing Water Shut-Off Conversion to Injection Dispose Water (Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)

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

The above referenced well was put on injection at 11:00 a.m. on 6/7/02.

RECEIVED

JUN 10 2002

DIVISION OF OIL, GAS AND MINING

4. I hereby certify Signed	y that the foregoing is true and corr	oct Crozin Title	Permit Clerk		Date	6/7/2002
	Mandie Crozier	John Hell	T CAME STORE	1		0/ // 2002
CC: UTAH	I DOGM			Ì		
(This space f	or Federal or State office use)			;		
Approved b	ру	Title			Date	
	f approval, if any:					



Office of the Secretary of State

The undersigned, as Secretary of State of Texas, does hereby certify that the attached is a true and correct copy of each document on file in this office as described below:

Newfield Production Company Filing Number: 41530400

Articles of Amendment

September 02, 2004

In testimony whereof, I have hereunto signed my name officially and caused to be impressed hereon the Seal of State at my office in Austin, Texas on September 10, 2004.





Secretary of State

ARTICLES OF AMENDMENT TO THE ARTICLES OF INCORPORATION OF INLAND PRODUCTION COMPANY

In the Office of the Secretary of State of Texas

SEP 02 2004

Corporations Section

Pursuant to the provisions of Article 4.04 of the Texas Business Corporation Act (the "TBCA"), the undersigned corporation adopts the following articles of amendment to the articles of incorporation:

ARTICLE 1 - Name

The name of the corporation is Inland Production Company.

ARTICLE 2 - Amended Name

The following amendment to the Articles of Incorporation was approved by the Board of Directors and adopted by the shareholders of the corporation on August 27, 2004.

The amendment alters or changes Article One of the Articles of Incorporation to change the name of the corporation so that, as amended, Article One shall read in its entirety as follows:

"ARTICLE ONE - The name of the corporation is Newfield Production Company."

ARTICLE 3 - Effective Date of Filing

This document will become effective upon filing.

The holder of all of the shares outstanding and entitled to vote on said amendment has signed a consent in writing pursuant to Article 9.10 of the TBCA, adopting said amendment, and any written notice required has been given.

IN WITNESS WHEREOF, the undersigned corporation has executed these Articles of Amendment as of the 1st day of September, 2004.

INLAND RESOURCES INC.

By: Susan G. Riggs, Treasurer

	•		• •		•
UTSL-	15855	61052	73088	76561	
071572A	16535	62848	73089	76787	•
065914	16539	63073B	73520A	76808	
	16544	63073D	74108	76813	
	17036	63073E	74805	76954	63073X
	17424	63073O	74806	76956	63098A
	18048	64917	74807	77233	68528A
UTU-	18399	64379	74808	77234	72086A
	19267	64380	74389	77235	72613A
02458	26026A	64381	74390	77337	73520X
03563	30096	64805	74391	77338	73320X 74477X
03563A	30103	64806	74392	77339	75023X
04493	31260	64917	74393	77357	76189X
05843	33992	65207	74398	77359·	76331X
07978	34173	65210	74399	77365	76788X
09803	34346	65635	74400	77369	77098X
017439B	36442	65967	74404	77370	77107X
017985	36846	65969	74405	77546	77236X
017991	38411	65970	74406	77553·	77236X 77376X
017992	38428	66184	74411	77554	78560X
018073	38429	66185	74805	78022	79485X
019222	38431	66191	74806	79013 [.]	79641X
020252	39713	67168	74826	79014	80207X
020252A	39714	67170	74827	79015	81307X
020254	40026	67208	74835	79016	0150711
020255	40652	67549	74868	79017	
020309D	40894	67586	74869	79831	•
022684A	41377	67845	74870	79832	
027345	44210	68105	74872	79833 [,]	
034217A	44426	68548	74970	79831	
035521	44430	68618	75036	79834	
035521A	45431	69060	75037	80450	
038797	47171	69061	75038	80915	
058149	49092	69744	75039	81000	
063597A	49430	70821	75075		
075174	49950	72103	75078		
096547	50376	72104	75089		•
096550	50385	72105	75090		
	50376	72106	75234		
	50750	72107	75238		
10760	51081	72108	76239	•	
11385	52013	73086	76240		
13905	52018	73087	76241		
15392	58546	73807	76560		
•					



United States Department of the Interior



BUREAU OF LAND MANAGEMENT Utah State Office P.O. Box 45155 Salt Lake City, UT 84145-0155 http://www.blm.gov

IN REPLY REFER TO: 3106 (UT-924)

September 16, 2004

Memorandum

To:

Vernal Field Office

From:

Acting Chief, Branch of Fluid Minerals

Subject:

Merger Approval

Attached is an approved copy of the name change recognized by the Utah State Office. We have updated our records to reflect the merger from Inland Production Company into Newfield Production Company on September 2, 2004.

Michael Coulthard

Acting Chief, Branch of

Fluid Minerals

Enclosure

1. State of Texas Certificate of Registration

cc:

MMS, Reference Data Branch, James Sykes, PO Box 25165, Denver CO 80225 State of Utah, DOGM, Attn: Earlene Russell, PO Box 145801, SLC UT 84114

Teresa Thompson Joe Incardine

Connie Seare

46



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

UIC FORM 5

rell Name and Number See Attached List County: County: Case Designation and Number See Attached List See Attached List Lease Designation and Number See Attached List Lease Design	See Attached List Footage: County: State: UTAH Field or Unit Name See Attached List Lease Designation and Number State: UTAH URRENT OPERATOR Company: Intend Production Company Address: 1401 17th Street Suite 1000 gity Deriver state Co zip 80202 Comments: Name: Brian Hamts Address: 1401 17th Street Suite 1000 Signature: Engineering Tech. Date: 9/15/2004 Name: Engineering Tech. Phone: Signature: Brian Hamts Address: 1401 17th Street Suite 1000 Signature: Engineering Tech. Signature: Field or Unit Name See Attached List Lease Designation and Number State: UTAH Name: Engineering Tech. Signature: Field or Unit Name See Attached List Lease Designation and Number State: UTAH Name: Engineering Tech. Phone: Date: 9/15/2004		TRANSFER OF	AUTHORITY TO I	NJECT
Field or Unit Name See Attached List Lease Designation and Number County :	Footage: County: County: Case Designation and Number State: UTAH Field or Unit Name See Attached List Lease Designation and Number County: Case Designation and Number Refective DATE OF TRANSFER: 9/1/2004 URRENT OPERATOR Company: Intend Production Company Address: 1401 17th Street Suite 1000 gity Deriver state Co zio 80202 Title: Engineering Tech. Dete: 9/15/2004 EW OPERATOR Company: Newfield Production Company Address: 1401 17th Street Suite 1000 Signature: 7/15/2004 Rew OPERATOR Company: Newfield Production Company Address: 1401 17th Street Suite 1000 Signature: 7/15/2004 Reme: Bidan Hamis Signature: 7/15/2004 Phone: 1401 17th Street Suite 1000 Signature: 7/15/2004				API Number
County: CQ, Section, Township, Range: County: Starte: UTAH Cease Designation and Number CQ, Section, Township, Range: Company: Inland Production Company Address: 1401 17th Street Suite 1000 Signature: Phone: Signature: Phone: (303) 893-0102 Comments: EW OPERATOR Company: Newfield Production Company Address: 1401 17th Street Suite 1000 Signature: Phone: State Co zip 80202 Phone: Date: 9/15/2004	County: CQ, Section, Township, Range: State: UTAH Lease Designation and Number CQ, Section, Township, Range: State: UTAH Lease Designation and Number Company: Inland Production Company Address: 1401 17th Street Suite 1000 Signature: Fingineering Tech. Phone: (303) 893-0102 Comments: EW OPERATOR Company: Newfield Production Company Address: 1401 17th Street Suite 1000 Signature: Fingineering Tech. Phone: State CO zip 80202 Title: Engineering Tech. Engineering Tech. Phone: Dete: 9/15/2004				
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Phone: 9/15/2004	Phone: 9/15/2004			Name;	Brian Harris
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		Company: Address:	Newfield Production Company 1401 17th Street Suite 1000	Signature:	Engineering Tech.
		Company: Address: Phone:	Newfield Production Company 1401 17th Street Suite 1000 City Denver state Co zip 80202	Signature:	Engineering Tech.
		Company: Address: Phone:	Newfield Production Company 1401 17th Street Suite 1000 City Denver state Co zip 80202	Signature:	Engineering Tech.
\sim \sim \sim \sim		Company: Address: Phone: Comments:	Newfield Production Company 1401 17th Street Suite 1000 city Denver state Co zip 80202 tate use only)	Signature: Title: Date:	Engineering Tech. 9/15/2004
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(5/200G)

RECEIVED SEP 2 0 2004

OPERATOR CHANGE WORKSHEET

ROUTING

1. GLH 2. CDW

3. FILE

Change of Operator (Well Sold)

Designation of Agent/Operator

X Operator Name Change

Merger

The operator of the well(s) listed below has changed, effective:				9/1/2004				
FROM: (Old Operator):				TO: (New Operator):				
N5160-Inland Production Company				N2695-Newfie		on Compan	y	
Route 3 Box 3630					Box 3630			
Myton, UT 84052				Myton, UT 84052				
Phone: 1-(435) 646-3721				Phone: 1-(435)				
CA	No.			Unit:	SO	UTH WEI	LLS DRAV	V (GR)
WELL(S)								·
NAME	SEC	TWN	RNG	API NO	ENTITY		WELL	WELL
S WELLS DRAW 5-3-9-16	03	0000	160E	4301332098	NO 12260	TYPE Federal	WI WI	STATUS
S WELLS DRAW 9-4-9-16	03	_		4301332098		Federal	WI	A
								A P
S WELLS DRAW 10-4-9-16	04		_	4301332103		Federal	OW	
S WELLS DRAW 11-4-9-16	04			4301332104		Federal	WI	A
S WELLS DRAW 12-3-9-16	03			4301332105		Federal	OW	P
S WELLS DRAW 13-3-9-16	03	_		4301332106	-	Federal	OW	OPS
S WELLS DRAW 14A-4-9-16	04			4301332107		Federal	ow	P
S WELLS DRAW 15-4-9-16	04			4301332108		Federal	WI	A
S WELLS DRAW 16-4-9-16	04			4301332110		Federal	OW	P
S WELLS DRAW 6-3-9-16	03			4301332137	13269	Federal	OW	P
S WELLS DRAW 11-3-9-16	03			4301332138	13269	Federal	OW	OPS
S WELLS DRAW 14-3-9-16	03	090S	160E	4301332139	13269	Federal	OW	DRL
S WELLS DRAW 15-5-9-16	05	090S	160E	4301332329	13269	Federal	WI	A
S WELLS DRAW 16-5T-9-16	05	090S	160E	4301332433	13269	Federal	OW	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: 9/15/2004
 (R649-8-10) Sundry or legal documentation was received from the NEW operator on: 9/15/2004

The new company was checked on the **Department of Commerce**, **Division of Corporations Database on:** 2/23/2005

4. Is the new operator registered in the State of Utah:

YES Business Number:

755627-0143

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

b. Inspections of LA PA state 7. Federal and Indian	e/fee well sites complete on:	waived		
Federal and Indian				
Federal and Indian				
	Lease Wells: The BLM and wells listed on Federal or Indian		oved the merger, BLM	name change, BIA
The BLM or BIA has ap	Units: proved the successor of unit ope	erator for wells listed on	: <u>n/a</u>	
	Communization Agreemed proved the operator for all wells	, ,	na/_	
9	ection Control ("UIC") econdary recovery unit/project for			ransfer of Authority to 2/23/2005
ATA ENTRY: Changes entered in the Oil	and Gas Database on:	2/28/2005		
_	i on the Monthly Operator Ch	ange Spread Sheet on:	2/28/20	05
. Bond information entered i	in RBDMS on:	2/28/2005		
Fee/State wells attached to	bond in RBDMS on:	2/28/2005	·	
Injection Projects to new o	perator in RBDMS on:	2/28/2005		
Receipt of Acceptance of I	Orilling Procedures for APD/Ne	w on:	waived	
EDERAL WELL(S) Be Federal well(s) covered by	OND VERIFICATION: Bond Number:	UT 0056		
NDIAN WELL(S) BON Indian well(s) covered by I		61BSBDH2912		
•	S) BOND VERIFICATION rator of any fee well(s) listed co		61BSBDH	12919
The FORMER operator has The Division sent response	s requested a release of liability by letter on:	from their bond on:n/a	n/a*	
(R649-2-10) The FORMER	VNER NOTIFICATION: R operator of the fee wells has b tify all interest owners of this ch	een contacted and infor	med by a letter fron	n the Division
OMMENTS:				
	C Il I.D I C.	ampany to Newfield De	duction Company	received 2/23/05
Bond rider changed operator i	name from Inland Production Co	ompany to Newneid Fig	duction Company	Teceived 2/25/05

FORM 3160-5 (September 2001)

UNITEL STATES DEPARTMENT OF THE INTERIOR

BUREAU OF LAND MANAGEMENT

Expires January 31,2004 5. Lease Serial No.

USA	UTU-77338	
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FORM APPROVED OMB No. 1004-0135

SUNDRY NOTICES AND REPORTS ON WELLS
Do not use this form for proposals to drill or to re-enter an
abandoned well. Use Form 3160-3 (APD) for such proposals.

abandoned well. Use Form 3160-3 (APD) for such proposals.					tee or Tribe Name.
SUBMIT IN TRIPLICATE - Other Instructions on reverse side					greement, Name and/or
2. Name of Operator	Other WI			8. Well Name and S WELLS DR	
NEWFIELD PRODUCTION COMPANY 3a. Address Route 3 Box 3630			9. API Well No. 4301332104	l, or Exploratory Area	
4. Location of Well (Footage, S 2067 FSL 1990 FWL NESW Section 4 T9S R16E	Sec., T., R., M., or Survey De			MONUMENT I 11. County or Par DUCHESNE, U	BUTTE ish, State
12. CHECK	APPROPRIATE BOX	X(ES) TO INIDICATE NA	ATURE OF 1		
TYPE OF SUBMISSION		TYP	E OF ACTIO	N	
□ Notice of Intent □ Subsequent Report □ Final Abandonment	Acidize Alter Casing Casing Repair Change Plans Convert to	Deepen Fracture Treat New Construction Plug & Abandon Plug Back	Reclam Recomp		■ Water Shut-Off ■ Well Integrity ■ Other ■ Five Year MIT
 Describe Proposed or Completed Opproposal is to deepen directionally of 		nt details, including estimated starting subsurface locations and measured and			

Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports shall be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection,)

On 4/11/07 Dennis Ingram with the State of Utah (DOGM) was contacted concerning the 5 Year MIT on the above listed well. Permission was given at that time to perform the test on 4/12/07. On 4/12/07 the casing was pressured up to 1500 psig and charted for 30 minutes with no pressure loss. The well was injecting during the test . The tubing pressure was 1900 psig during the test. There was not a State representative available to witness the test. API# 43-013-32104

Accepted by the Utah Division of Oil, Gas and Mining



I hereby certify that the foregoing is true and correct (Printed/Typed)	Title		
Callie Ross	Production Clerk		
Signature	Date		
alle Fost	04/18/2007		
THIS SPACE FOR FED	ERAL OR STATE OFFI	CE USE	
Approved by	Title	Date	
Conditions of approval, if any, are attached. Approval of this notice 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.	Office	•	
Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any postates any false, fictitious and fraudulent statements or representations as to any matter w		to any department or agency of the United	

(Instructions on reverse)

States any false, fictitious and fraudulent statements or representations as to any matter within its jurisdiction

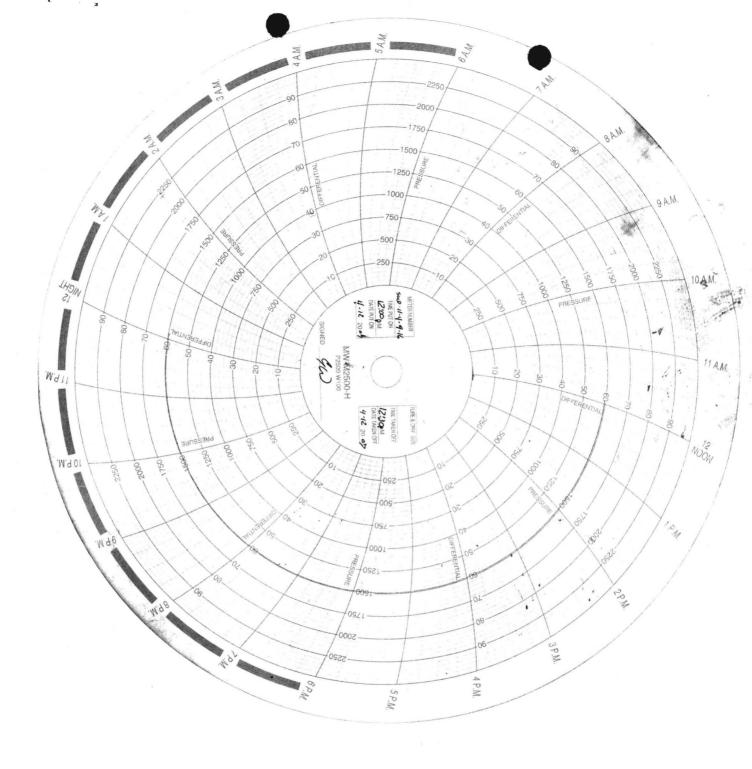
Mechanical Integrity Test Casing or Annulus Pressure Test

Inland Production Company Rt. 3 Box 3630 Myton, UT 84052 435-646-3721

Witness:	Date 4 / 12 / 07 Time 12.00 am	p m
Test Conducted by: Gerow Won Others Present:		
Well: S.Wells Drenw 11-4-9-16	Field: Monument Butte	
Well Location: NE/SW SEC 4-795-RIGE Duchesne Canty, UT	API No: UTU79641X	

Time	Casing Pressure	⊉
0 min	1500	psig
5	1500	psig
10	1500	_ psig
15	1500	psig
20	1500	psig
25	1500	psig
30 min	1500	psig
35	1.	psig
40		psig
45		psig
50		psig
55		 psig
60 min		psig
ıbing pressure:	1900	psig
Result:	Pass	Fail

Signature of Witness:		
Signature of Person Conducting Tes	st: Guella	



South Wells Draw Fed #11-4-9-16

Put on Production: 11/21/98 Put on Injection: 5/29/02

GL: 5734' KB: 5744'

Spud Date: 10/21/98

Wellbore Diagram

Initial Production: 93 BOPD; 141 MCFD; 6 BWPD

SURFACE CASING FRAC JOB 11/12/98 5742'-5890' Frac CP-0.5 & CP-2 sands as follows: CSG SIZE: 8-5/8" 120,312# 20/40 sand in 603 bbls GRADE: J-55 25 fluid. Treated @ avg press of 1650 w/avg rate of 35 BPM. ISIP: 2400 psi. Viking I-WEIGHT-24# psi DEPTH LANDED: 326 11/14/98 5408'-5425' Frac LODC sand as follows: 84,000# 20/40 sand in 451 bbls Viking HOLE SIZE:12-1-4" 25 fluid. Treated @ avg press of 2500 w/avg rate of 33 BPM. Screened out CEMENT DATA: 140 sxs Premium cmt, est 6 bbls to surf. Cmt fell. Pumo psi 6 bbl "G" cmt down 1" string. Est. 2 bbl to surface w/8.6@ sand on perfs w/1332 gal left flush. Est 74.200# sand in perfs 8,300# sand left in casing. ISIP: 3350 psi. 11/17/98 4803'-4914' Frac D-S3, D-1 & D-2 sands as follows: 92,438# 20/40 sand in 518 bbls Viking 25 fluid. Treated @ avg press of 3000 w/avg rate of 34 BPM. ISIP: 3550 psi. Cement Top a: 484 psi 5/24/02 Convert to injector. PRODUCTION CASING 4/12/07 5 Year MIT completed and submitted CSG SIZE: 5-1-2" GRADE: J-55 WEIGHT: 15.5# LENGTH: 137 jts. (6005') Packer a 4732' KB SET AT: 6014' KB HOLE SIZE: 7-7/8" 4803'-4808' DS3 CEMENT DATA: 295 sxs Premium modified mixed & 310 sxs class G CEMENT TOP AT: 484' per cement bond log(Schlumberger) = 4855'-4858' D1 = 4862'-4868' D1 TUBING SIZE GRADE WT.: 2-7/8" J-55 6.5# NO. OF JOINTS: 159 jts. (4718.39') = 4906'-4914' D2 SEATING NIPPLE: 2-7/8" 1.10' SN LANDED AT: 4728.39' KB 5408'-5411' LODC PACKER AT: 4732.49* TOTAL STRING LENGTH: EOT at 4836.69' KB 5419'-5425' LODC 5442'-5450' LODC PERFORATION RECORD 11:11:98 5742'-5749' 4 JSPF 28 holes 5530'-5542' LODC 11/11/98 5873'-5890' 4 JSPF 68 holes 11 13 98 5408'-5411' 4 JSPF 12 holes 11/13/98 5419'-5425' 4 JSPF 24 holes 5594'-5600' LODC 11/16/98 4803'-4808' 4 JSPF 20 holes 11 16 98 4855'-4858' 4 JSPF 12 holes 11/16/98 4862'-4868' 4 JSPF 24 holes 5621'-5626' LODC 11-16-98 4906'-4914' 4 JSPF 32 holes 5/22/02 | 5640"-5644" 4 JSPF 16 holes 5640'-5644' LODC 5-22-02 5621'-5626' 4 JSPF 20 holes 5 22 02 5594'-5600' 4 JSPF 24 holes 5742'-5749' CP.5 5/22/02 5530'-5542' 4 JSPF 48 holes 5/22/02 5442'-5450' 4 JSPF 32 holes 5873'-5890' CP2

SN (a) 4728'KB EOT (a) 4736'KB

PBTD @ 6003' KB TD @ 6014'KB

2067 FSL & 1990 FWL NESW Section 4-T9S-R16E Duchesne Co, Utah API #43-013-32104; Lease #UTU-77338 Sundry Number: 24158 API Well Number: 43013321040000

	STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES		FORM 9	
ι	G	5.LEASE DESIGNATION AND SERIAL NUMBER: UTU-77338		
	Y NOTICES AND REPORTS ON	_	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:	
	posals to drill new wells, significantly dee reenter plugged wells, or to drill horizontal n for such proposals.		7.UNIT or CA AGREEMENT NAME: GMBU (GRRV)	
1. TYPE OF WELL Water Injection Well			8. WELL NAME and NUMBER: S WELLS DRAW 11-4-9-16	
2. NAME OF OPERATOR: NEWFIELD PRODUCTION CO	DMPANY		9. API NUMBER: 43013321040000	
3. ADDRESS OF OPERATOR: Rt 3 Box 3630 , Myton, UT,		ONE NUMBER: xt	9. FIELD and POOL or WILDCAT: MONUMENT BUTTE	
4. LOCATION OF WELL FOOTAGES AT SURFACE: 2067 FSL 1990 FWL			COUNTY: DUCHESNE	
QTR/QTR, SECTION, TOWNSH Qtr/Qtr: NESW Section: 0	IIP, RANGE, MERIDIAN: 04 Township: 09.0S Range: 16.0E Meridian	: S	STATE: UTAH	
11. CHECI	APPROPRIATE BOXES TO INDICATE I	NATURE OF NOTICE, REPOR	RT, OR OTHER DATA	
TYPE OF SUBMISSION		TYPE OF ACTION		
	ACIDIZE	ALTER CASING	CASING REPAIR	
NOTICE OF INTENT Approximate date work will start:	CHANGE TO PREVIOUS PLANS	CHANGE TUBING	CHANGE WELL NAME	
	☐ CHANGE WELL STATUS	COMMINGLE PRODUCING FORMATIONS	CONVERT WELL TYPE	
SUBSEQUENT REPORT Date of Work Completion:	DEEPEN	FRACTURE TREAT	☐ NEW CONSTRUCTION	
3/12/2012	OPERATOR CHANGE	PLUG AND ABANDON	PLUG BACK	
SPUD REPORT	PRODUCTION START OR RESUME	RECLAMATION OF WELL SITE	RECOMPLETE DIFFERENT FORMATION	
Date of Spud:	REPERFORATE CURRENT FORMATION	SIDETRACK TO REPAIR WELL	TEMPORARY ABANDON	
	TUBING REPAIR	VENT OR FLARE	WATER DISPOSAL	
DRILLING REPORT Report Date:	☐ WATER SHUTOFF	SI TA STATUS EXTENSION	APD EXTENSION	
·	WILDCAT WELL DETERMINATION ✓	OTHER	OTHER: 5 YR MIT	
to proper property on			·	
On 03/08/2012 contacted concer	COMPLETED OPERATIONS. Clearly show all p Chris Jensen with the State of ning the 5 Year MIT on the abo ing was pressured up to 1175	Utah DOGM was ove listed well. On	Accepted by the Utah Division of Oil, Gas and Mining	
	pressure loss. The well was no		Date: April 02, 2012	
test. The tubing pressure was 1933 psig during the test. There was a State representative available to witness the test - Chris Jensen. By:				
NAME (PLEASE PRINT)	PHONE NUMBER	TITLE		
Lucy Chavez-Naupoto	435 646-4874	Water Services Technician		
SIGNATURE N/A		DATE 3/26/2012		

Sundry Number: 24158 APD Well dumber: 430t38240400co.

Casing or Annulus Pressure Test

Newfield Production Company

Rt. 3 Box 3630 Myton, UT 84052 435-646-3721

Witness:	Jensen V: TRENT HOPEOC	Date <u>3</u> / <u>12</u> / <u>12</u>	Time <u>9:00</u>	_ @n pm
-				,
		Frat I I AA		1
Mell: South MELL	5 DRAW 11-4-9-16	Field: Mo	N. DUTE	I
Well Location: 50	JD 11-4-9-16	API No: 43	-013-32104	1.
NEISW SEC. 4 TOS	RIGE DUCHESNE CA	STV IT	0.5 - 52.0	
		7 7 1		-
	Time	Casing Pressure		
	processional production and the second			
š	0 min	1175	psig	
	5	1175	psig	
	10	1175	psig	
	15	1175	psig	
	20	1175	psig	
· ·	25	1175	psig	
	30 min	1175.	psig	
	35		psig	
	40		psig	
	45		psig	
	50		psig	
	55		psig	
	60 min		psig	
т	ubing pressure:	1933	psig	
	Result:	Pass F	ail	

Signature of Witness:

Signature of Person Conducting Test:

MIDNIGHT N Sundry Number: 24158 API Well Number: 43013321040000 // // // CHART NO. MP 2500 24HR METER, 005 DISC NO. ∞ TAKEN OFF TIME 10:30 A.M DATE 3.12.12 CHARTPUTNO TIME 10:00 A M NATE 3:2:7 LOCATION SWP H-H-9-16 REMARKS MIT 5 YEAR MOON 5

Sundry Number: 78146 API Well Number: 43013321040000

	STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES		FORM 9
ı	3	5.LEASE DESIGNATION AND SERIAL NUMBER: UTU-77338	
SUNDR	RY NOTICES AND REPORTS ON	WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
	posals to drill new wells, significantly deep reenter plugged wells, or to drill horizontal l n for such proposals.		7.UNIT or CA AGREEMENT NAME: GMBU (GRRV)
1. TYPE OF WELL Water Injection Well			8. WELL NAME and NUMBER: S WELLS DRAW 11-4-9-16
2. NAME OF OPERATOR: NEWFIELD PRODUCTION CO	DMPANY		9. API NUMBER: 43013321040000
3. ADDRESS OF OPERATOR: Rt 3 Box 3630 , Myton, UT		NE NUMBER:	9. FIELD and POOL or WILDCAT: MONUMENT BUTTE
4. LOCATION OF WELL FOOTAGES AT SURFACE: 2067 FSL 1990 FWL			COUNTY: DUCHESNE
QTR/QTR, SECTION, TOWNSH	HIP, RANGE, MERIDIAN: 04 Township: 09.0S Range: 16.0E Meridian:	S	STATE: UTAH
11. CHEC	K APPROPRIATE BOXES TO INDICATE N	ATURE OF NOTICE, REPOR	RT, OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACTION	
On 02/06/2017 a contacted concer 02/09/2017 the cas 30 minutes with no test. The tubing pro	CHANGE TO PREVIOUS PLANS CHANGE WELL STATUS DEEPEN OPERATOR CHANGE PRODUCTION START OR RESUME REPERFORATE CURRENT FORMATION TUBING REPAIR WATER SHUTOFF	Utah DOGM was ve listed well. On osig and charted for tinjecting during the e test. There was a	CASING REPAIR CHANGE WELL NAME CONVERT WELL TYPE NEW CONSTRUCTION PLUG BACK RECOMPLETE DIFFERENT FORMATION TEMPORARY ABANDON WATER DISPOSAL APD EXTENSION OTHER: 5 YR MIT DEPths, volumes, etc. Accepted by the Utah Division of Oil, Gas and Mining FOR RECORD ONLY February 13, 2017
NAME (PLEASE PRINT) Lucy Chavez-Naupoto	PHONE NUMBER 435 646-4874	TITLE Water Services Technician	
SIGNATURE N/A		DATE 2/13/2017	

Sundry Number: 78146 API Well Number: 43013321040000

Mechanical Integrity Test Casing or Annulus Pressure Test

Newfield Production Company Rt. 3 Box 3630 Myton, UT 84052 435-646-3721

Witness:	Date 2 / 9 / 17	Time 9:55	am pm
Test Conducted by: INAK Others Present:			
Well: 540 11-4-9-16	Field: Mon	iment Butte	•
Well: SWD 11-4-9-16 NE/SW: SEC.4, T95, R166 UTU-77338 UTU 87538X Well Location: Duchesne (OUD)977, UTAH	API No: 430	133 2104	

Time	Casing Pressure	1
0 min 5	1,200	_ psig _ psig
10	1,200	psig
15	1,200	psig
20		psig
25		psig
30 min		psig
35		psig
40		psig
45		psig
50		psig
55		psig
60 min		psig
Tubing pressure:	1,733	_ psig
Result:	Pass	Fail

Signature of Witness:	llm	Da	boll	
Signature of Pers	on Conducting	Test:	Inak.	Tasa

Sundry Number: 78146 API Well Number: 43013321040000 6 AM > 2250 ð 2000 1150 1500 1500 و 1250 1250 1000 1000 750 500 10 500 250 CHART PORTAGE, MOINT CHART NO. MP- 2500 METER SYCAR -2250 20007 1500 CHART PUT ON 1750 2000 TAKEN OFF LOCATION SULD 11-4-9-16 REMARKS TUBING: 1,733 PST 1005 toer* 05% 10001 10001 tose1 0521. 0051 10051

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Division of Oil, Gas and Mining

Operator Change/Name Change Worksheet-for State use only

Effective Date:	1/24/2020	
FORMER OPERATOR:	NEW OPERATOR:	
Newfield Production Company	Ovintiv Production, Inc.	
Groups:		
Greater Monument Butte		

WELL INFORMATION:

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

Total Well Count:

4704

OPERATOR CHANGES DOCUMENTATION:

- $1. \ Sundry \ or \ legal \ documentation \ was \ received \ from \ the \ {\bf FORMER} \ operator \ on:$
- 2. Sundry or legal documentation was received from the NEW operator on:
- 3. New operator Division of Corporations Business Number:

9/2/2020

755627-0143

1/14/2021 12/21/2020

3/25/2020

3/16/2020 3/16/2020

REVIEW:

Receipt of Acceptance of Drilling Procedures for APD on: Reports current for Production/Disposition & Sundries:

OPS/SI/TA well(s) reviewed for full cost bonding: Approved by Dustin UIC5 on all disposal/injection/storage well(s) Approved on: Approved by Dayne

Surface Facility(s) included in operator change:

oved by Dayne
State 11-32 Pipeline
Monument Butte St 10-36

GB Fed 13-20-8-17 Canvasback Fed 1-22-8-17 Ashley Fed 8-14-9-15 Pipeline West Lateral 4C Slug Catcher (2-5-3-3) West Lateral Phase 5 Slug Catcher

Bar F Slug Catcher Dart Slug Catcher Mullins Slug Catcher

Temporary Produced Water Conditioning Site Dart Temporary Produced Water Facility Earl Temporary Water Treatment Facility

NEW OPERATOR BOND VERIFICATION:

State/fee well(s) covered by Bond Number(s):

B001834.A

107238142-Shut-In Bond

DATA ENTRY:

Well(s) update in the RBDMS on: Group(s) update in RDBMS on: Surface Facilities update in RBDMS on: Entities Updated in RBDMS on: 1/14/2021 1/14/2021

1/14/2021

COMMENTS:

			FORM 9			
	C	5. LEASE DESIGNATION AND SERIAL NUMBER:				
		see	attached list			
	SUNDRY	6. IF IN	DIAN, ALLOTTEE OR TRIBE NAME:			
	COMBINI	NOTICES AND REPORTS ON WELLS		attached		
Do	not use this form for proposals to drill ne drill horizontal late	w wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, or to erals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals.	7 UNIT	or CA AGREEMENT NAME:		
1. T	(PE OF WELL OIL WELL	GAS WELL OTHER		L NAME and NUMBER: attached		
	AME OF OPERATOR:		9. API	NUMBER:		
	wfield Production Comp		atta			
	ODRESS OF OPERATOR:	PHONE NUMBER:		LD AND POOL, OR WILDCAT:		
_	Vaterway Square Place St CITY	The Woodlands STATE TX 219 77380 (435) 646-4936	atta	ched		
	OCATION OF WELL DOTAGES AT SURFACE:		COUNT	Y :		
		as useem				
Q	TR/QTR, SECTION, TOWNSHIP, RANG	E, MERIDIAN:	STATE:	UTAH		
11.	CHECK APPR	OPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPOR	RT, O	R OTHER DATA		
	TYPE OF SUBMISSION	TYPE OF ACTION				
	NOTICE OF INTENT	ACIDIZE DEEPEN		REPERFORATE CURRENT FORMATION		
1	NOTICE OF INTENT (Submit in Duplicate)	ALTER CASING FRACTURE TREAT		SIDETRACK TO REPAIR WELL		
	Approximate date work will start	CASING REPAIR NEW CONSTRUCTION		TEMPORARILY ABANDON		
		CHANGE TO PREVIOUS PLANS OPERATOR CHANGE	\Box	TUBING REPAIR		
		CHANGE TUBING PLUG AND ABANDON		VENT OR FLARE		
ΓΊ	SUBSEQUENT REPORT	CHANGE WELL NAME PLUG BACK		WATER DISPOSAL		
	(Submit Original Form Only)			WATER SHUT-OFF		
	Date of work completion:		님			
		COMMINGLE PRODUCING FORMATIONS RECLAMATION OF WELL SITE	Ш	OTHER:		
talonoment and		CONVERT WELL TYPE RECOMPLETE - DIFFERENT FORMATION				
12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volumes, etc.						
T	sic cundry ic convo ac no	tification of the formal corporate name change of Newfield Produc	tion C	company to Ovintiv Production		
This sundry is serve as notification of the formal corporate name change of Newfield Production Company to Ovintiv Production Inc. Attached is a list of all wells wells that will be operated under Ovintiv Production Inc effective January 24, 2020.						
ים	REVIOUS NAME:	NEW NAME:				
	ewfield Producion Comp					
	Waterway Square Place	,				
	ne Woodlands, TX 77380					
	35)646-4825	(435)646-4825				

NAME (PLEASE PRINT) Shon McKinnon	TITLE	Regulatory Manager, Rockies
SIGNATURE THOUSE SIGNATURE	DATE	3/16/2020

(This space for State use only)

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

						-		
-	5.	LEASE	DESIGN	ATION	AND S	SERIAL	NUMBER	

	see attached	list			
SUNDRY		TEE OR TRIBE NAME:			
CONDIN	see attached	7 UNIT or CA AGREEMENT NAME:			
Do not use this form for proposals to drill no drill horizontal la					
1. TYPE OF WELL OIL WELL	☐ GAS WELL ☐ OTHER			8. WELL NAME and N	
2. NAME OF OPERATOR:				see attached	
Newfield Production Comp	pany			attached	
3. ADDRESS OF OPERATOR:			PHONE NUMBER:	10. FIELD AND POOR	L, OR WILDCAT:
4 Waterway Square Place St CITY	The Woodlands STATE TX Z	77380	(435) 646-4936	attached	
4. LOCATION OF WELL					
FOOTAGES AT SURFACE:				COUNTY:	
QTR/QTR, SECTION, TOWNSHIP, RAN	GE, MERIDIAN:			STATE:	UTAH
11. CHECK APPE	ROPRIATE BOXES TO INDICA	TE NATURE	OF NOTICE, REPO	RT, OR OTHE	R DATA
TYPE OF SUBMISSION		Т	YPE OF ACTION		
NOTICE OF INTENT	ACIDIZE	DEEPEN		REPERFOR/	ATE CURRENT FORMATION
(Submit in Duplicate)	ALTER CASING	FRACTURE	TREAT	SIDETRACK	TO REPAIR WELL
Approximate date work will start	CASING REPAIR	NEW CONS	TRUCTION	TEMPORAR	ILY ABANDON
	CHANGE TO PREVIOUS PLANS	✓ OPERATOR	CHANGE	TUBING REF	PAIR
	CHANGE TUBING	PLUG AND	ABANDON	VENT OR FL	ARE
SUBSEQUENT REPORT	CHANGE WELL NAME	PLUG BACK	<	☐ WATER DISE	POSAL
(Submit Original Form Only)	CHANGE WELL STATUS		ON (START/RESUME)	☐ WATER SHI	
Date of work completion:	COMMINGLE PRODUCING FORMATIONS	leaned .	TON OF WELL SITE		,, ,,
				OTHER:	
***	CONVERT WELL TYPE		ETE - DIFFERENT FORMATION		
12. DESCRIBE PROPOSED OR CO	OMPLETED OPERATIONS. Clearly show al	l pertinent details in	cluding dates, depths, volum	nes, etc.	
	tification of the formal corporate				
Inc. Attached is a list of a	Il wells wells that will be operate	ed under Ovini	tiv Production Inc eff	lective January	24, 2020.
PREVIOUS NAME:	NEW N	AME:			
Newfield Producion Comp		Production Inc) .		
4 Waterway Square Place		way Square F	Place Suite 100		
The Woodlands, TX 7738		odlands, TX 7	7380		
(435)646-4825	(435)64	6-4825			
Chan Male	(innan		Regulatory Man	ager Rockies	
NAME (PLEASE PRINT) Shon Mck	MINION CONTRACTOR OF THE CONTR	TIT	LE INEGUIATORY IVIANI	agei, Nockies	
SIGNATURE TO THE	denno	DA	3/16/2020		
SIGNATURE	12:000	DA	I L		

(This space for State use only)



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

TRANSFER OF AUTHORITY TO INJECT						
Well Name and I			API Number Atttached			
Location of Well			Field or Unit Name			
Footage :		County:	See Attached Lease Designation and Number			
QQ, Section,	Township, Range:	State: UTAH	See Attached			
EFFECTIVE D	DATE OF TRANSFER: 1/24/2020					
CURRENT OP	ERATOR					
	Newfield Production Company		Observation and			
Company:	Newfield Production Company 4 Waterway Square Place Suite 100	_ Name:	Shon McKinnon			
Address:	4 Waterway Square Place, Suite 100	_ Signature:				
	city The Woodlands state TX zip 77380	Title	Regulatory Manager, Rockies			
Phone:	(435) 646-4825	_ Date:	3/18/2020			
Comments:						
NEW OPERAT	ror					
Company:	Ovintiv Production, Inc	_ Name:	Shon McKinnon			
Address:	4 Waterway Square Place, Suite 100	_ Signature:				
	city The Woodlands state TX zip 77380	_ Title:	Regulatory Manager, Rockies			
Phone:	(435) 646-4825	_ Date:	3/18/2020			
Comments	(

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Approved by the Utah Division of Oil, Gas and Mining

Mar 25, 2020

EPA approval required

Max Inj. Press. Max Inj. Rate Perm. Inj. Interval Packer Depth Next MIT Due Sundry Number: 114584 API Well Number: 43013321040000

	STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES VISION OF OIL, GAS, AND MINI		5.LEASE DESIGNATION AND SERIAL NUMBER: UTU-77338			
SUNDRY	NOTICES AND REPORTS O	N WELLS	6. IF TRIBAL, ALLOTTEE OR TRIBE NAME:			
below current bottom-ho	proposals to drill new wells, significantly ble depth, reenter plugged wells, or to d PERMIT TO DRILL form for such proposal	rill horizontal laterals.	7.UNIT or CA AGREEMENT NAME: Greater Monument Butte			
1. TYPE OF WELL Water Injection Well			8. WELL NAME and NUMBER: S Wells Draw 11-4-9-16			
2. NAME OF OPERATOR: Ovintiv USA, Inc.			9. API NUMBER: 43013321040000			
3. ADDRESS OF OPERATO 4 Waterway Square Place, Sui	DR: ite 100, The Woodlands, TX, 77380	PHONE NUMBER:	9. FIELD and POOL or WILDCAT: MONUMENT BUTTE			
4. LOCATION OF WELL FOOTAGES AT SURFACE: 2067 FSL 1990 FWL			COUNTY: DUCHESNE			
	WNSHIP, RANGE, MERIDIAN: Township: 9S Range: 16E Meridian: S		STATE: UTAH			
11. CHECK	APPROPRIATE BOXES TO INDICAT	E NATURE OF NOTICE	E, REPORT, OR OTHER DATA			
TYPE OF SUBMISSION	TYPE OF ACTION					
A 5 YR MIT was perform pressured up to 1176	CHANGE TO PREVIOUS PLANS CHANGE WELL STATUS DEEPEN OPERATOR CHANGE PRODUCTION START OR RESUME REPERFORATE CURRENT FORMATION TUBING REPAIR WATER SHUTOFF WILDCAT WELL DETERMINATION OOR COMPLETED OPERATIONS. Clearly Street on the above listed well. On OPSIG and charted for 30 minutes we Dal Gray, was present to witness to	01/05/2022 the csing with no pressure loss.	NEW CONSTRUCTION PLUG BACK E RECOMPLETE DIFFERENT FORMATION TEMPORARY ABANDON WATER DISPOSAL APD EXTENSION OTHER: MIT including dates, depths, volumes, etc.			
			January 25, 2022			
NAME (PLEASE PRINT) Teresa Robbins	PHONE NUMB 435-646-4886	BER TITLE Warehouse Lead				
SIGNATURE N/A		DATE 1/17/2022				

Sundry Number: 114584 API Well Number: 43013321040000

Mechanical Integrity Test

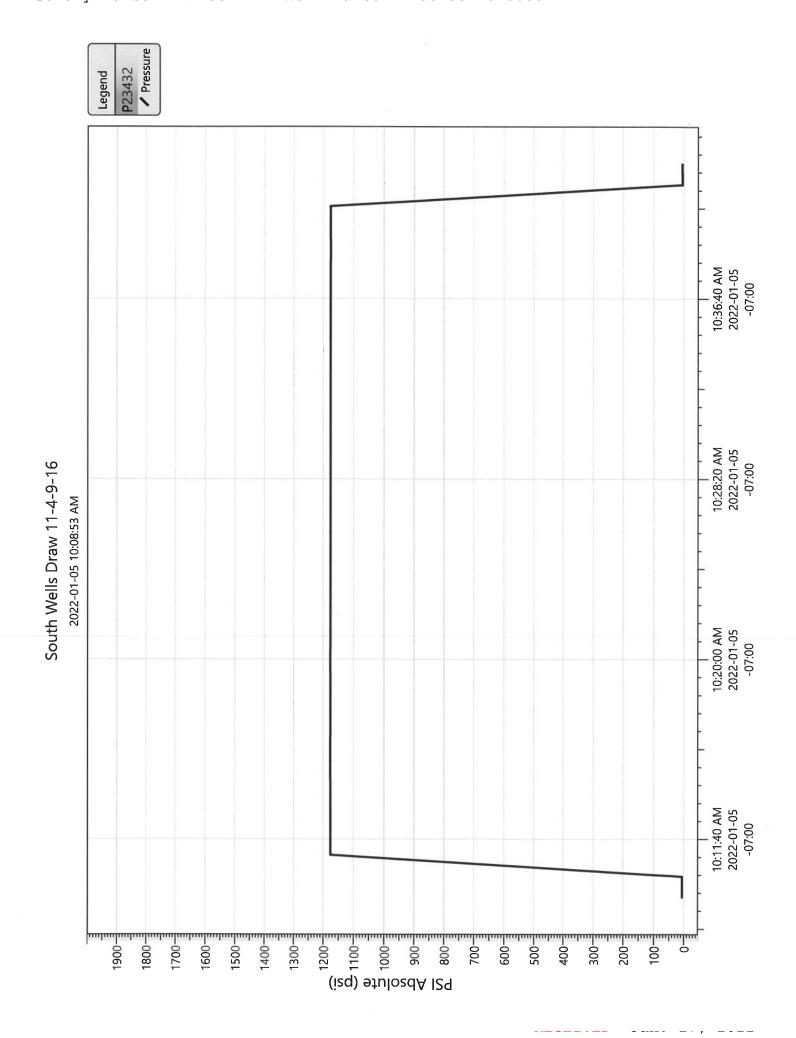
Casing or Annulus Pressure Mechanical Integrity Test

Ovintiv Rt 3 Box 3630 Myton, UT 84052

435.646.3721

Witness:	Dal	6 sag		Date:	1/5/22		Time:	10:08	_@R pm
Test Conducted By:	Kane St	evenson							
Others Present:									
Well Name:	South We	11/5 Dian 144	-9-16						-
Field:	lonument	Butte			County:	Duchesne		State:	UT
Location:	Sec:	4	T	9	N/ \$	R _	16	E /W	
Operator: <u>0</u> \	Vituil								_
Last MIT:	11		- 11	Max	timum Allowable	Pressure: 2	357		psig
te In To	this a regular st? itial Test for l est after well i	Permit? rework?	{ X } { } { }	Yes Yes Yes	{ X} { X}	No No No			
	ell injection of	•	$\{\lambda\}$	Yes	{ }	No	If Yes, rate:	20	bpd
Pre-test cas	ing / tubing a	nnulus pressure:		0	/ 191	2	psi	g	¬ 1
MIT DATA TABLE		Test #1			Test #2				
TUBING		PRESSURE							
Initial Pressure	1912			psig			psig		
End of test pressure	1913			psig			psig		,
CASING / TUBING		ANNULUS			PRESSURE				
0 minutes 1175,8				psig			psig		
5 minutes 1176				psig		Ε.	psig		
10 minutes 1175.8				psig			psig		
15 minutes 1175.8				psig			psig		
20 minutes 175.8				psig			psig		
25 minutes אַ פֿרון.				psig			psig		
30 minutes 1175.6				psig			psig		
minutes				psig			psig		
minutes				psig			psig		_
RESULT	P	Pass	{ }	Fail	{ }	Pass	{ }	Fail	
Does the annulus press Additional comments failing test (casing hea	for mechanica	al integrity pressure	test, such	as volume o	Yes	annulus and t	No bled back at a	end of test	, reason for
Signature of Witness:									
Signature of Person Co	onducting Tes	t:					.		

Sundry Number: 114584 API Well Number: 43013321040000



Operator Change/Name Change Worksheet-for State use only

Effective Date: 7/1/2021

FORMER OPERATOR:

Ovintiv Production, Inc.

NEW OPERATOR:

Ovintiv USA, Inc.

Groups: Greater Monument Butte

WELL INFORMATION:

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

Total Well Count:
Pre-Notice Completed:

4689 9/22/2021

OPERATOR CHANGES DOCUMENTATION:

1. Sundry or legal documentation was received from the **FORMER** operator on:

2. Sundry or legal documentation was received from the **NEW** operator on:

3. New operator Division of Corporations Business Number:

5053175-0143

9/15/2021 9/15/2021

9/15/2021

REVIEW:

Receipt of Acceptance of Drilling Procedures for APD on: Reports current for Production/Disposition & Sundries:

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

UIC5 on all disposal/injection/storage well(s) Approved on: Approved by Dayne

Surface Facility(s) included in operator change:

9/22/2021

10/25/2021 10/4/2021

ator change: Monument Butte Liq. Cond.
Pleasant Valley (New)

West Lateral 4C Slug Catcher (2-5-3-3)
West Lateral Phase 5 Slug Catcher

Bar F Slug Catcher Dart Slug Catcher Mullins Slug Catcher Ashley

Sundance Ranch Pleasant Valley Monument Butte Ashley Fed 8-14-9-15 Pipeline Ute Tribal 4-13-4-2W Pipeline State 11-32 Pipeline Monument Butte St 10-36

GB Fed 13-20-8-17 Canvasback Fed 1-22-8-17

NEW OPERATOR BOND VERIFICATION:

State/fee well(s) covered by Bond Number(s):

B001834-B 107238142A

DATA ENTRY:

Well(s) update in the RBDMS on: 11/24/2021
Group(s) update in RDBMS on: 11/21/2021
Surface Facilities update in RBDMS on: 11/24/2021
Entities Updated in RBDMS on: 11/24/2021

COMMENTS:

9/22/2021, Since the Newfield to Ovintiv operator change was processed at the beginning of 2021, Name change will only need to match the existing bonds in place under Ovintiv Production, Inc; no additiaonl bond will be required at this time.

STATE OF UTAH
DEPARTMENT OF NATURAL RESOURCES

DIVISION OF OIL, GAS AND MINING	5. LEASE DESIGNATION AND SERIAL NUMBER: See attached list
SUNDRY NOTICES AND REPORTS ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, or to drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals.	7. UNIT or CA AGREEMENT NAME:
1. TYPE OF WELL OIL WELL GAS WELL OTHER	8. WELL NAME and NUMBER:
2. NAME OF OPERATOR: Ovintiv Production, Inc.	9. API NUMBER:
3. ADDRESS OF OPERATOR: PHONE NUMBER:	10. FIELD AND POOL, OR WILDCAT:
4 Waterway SQ PL STE 100 CITY The Woodlands STATE TX ZIP 77380 (281) 210-5100	
FOOTAGES AT SURFACE:	COUNTY:
QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN:	STATE: UTAH
11. CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPO	RT, OR OTHER DATA
TYPE OF SUBMISSION TYPE OF ACTION	
NOTICE OF INTENT (Submit in Duplicate) Approximate date work will start: 7/11/2021 CHANGE TO PREVIOUS PLANS CHANGE TUBING CHANGE WELL NAME CHANGE WELL STATUS CONVERT WELL TYPE This sundry is to serve as notification that Ovintiv Production Inc. PREVIOUS NAME: Ovintiv Production Inc. Waterway Square Place Suite 100 The Woodlands, TX 77380 (281) 210-5100 ACIDIZE DEEPEN ACIDIZE ALTER CASING ALTER CASING ALTER CASING FRACTURE TREAT NEW CONSTRUCTION PROCUCTION OPERATOR CHANGE PROPOSET CHANGE CHANGE WELL NAME PLUG AND ABANDON PRODUCTION (START/RESUME) PRODUCTION (START/RESUME) RECLAMATION OF WELL SITE RECOMPLETE - DIFFERENT FORMATION NEW NAME: Ovintiv Production Inc. OVINTIV USA Inc. 4 Waterway Square Place Suite 100 The Woodlands, TX 77380 (281) 210-5100	
NAME (PLEASE PRINT) Julia Carter TITLE Manager, US Resignature Date 9/8/2021	gulatory Operations
(This space for State use only)	ROVED

By Utah Division of Oil, Gas, and Mining Rachel Medina



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

	TRANSFER OF AL	ITHORITY TO I	NJECT
Well Name and			API Number
See attache			Attached Field or Unit Name
	'	•	See Attached
Footage :		County:	Lease Designation and Number
QQ, Section,	, Township, Range:	State: UTAH	See Attached
EFFECTIVE I	DATE OF TRANSFER: 7/1/2021		
CURRENT OF	PERATOR		
Company:	Ovintiv Production, Inc.	Name:	Julia Carter
Address:	4 Waterway Square Place, Suite 100	Signature:	Juliam. Caster
	city The Woodlands state TX zip 77380	Title:	Manager, US Regulatory Operations
Phone:	(281) 210-5100	Date:	9/8/2021
Comments		Bate.	
Comments			
NEW OPERA	TOR		
Company:	Ovintiv USA Inc.	Name:	Julia Carter
Address:	4 Waterway Square Place Suite 100	Signature:	Julian Carter
	city The Woodlands state TX zip 77380	Title:	Manager, US Regulatory Operations
Phone:	(281) 210-5100	Date:	9/8/2021
Comments			
Comments			
(This space for S	tate use only). Approved by the		
(This space for o	tate use only) Approved by the Utah Division of		EPA approval required
	Oil, Gas and Mining	Man I	m: D
			nj. Press. nj. Rate
	1/100/ _	Perm.	Inj. Interval
	Oct 04, 2021		r Depth MIT Due

Operator Change/Name Change Worksheet-for State use only

9/1/2022 Effective Date:

FORMER OPERATOR:	NEW OPERATOR:
Ovintiv USA, Inc.	Scout Energy Management, LLC
Groups:	

WELL INFORMATION:

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

Total Well Count: 2888 Pre-Notice Completed: 10/19/2022

OPERATOR CHANGES DOCUMENTATION:

9/26/2022 1. Sundry or legal documentation was received from the **FORMER** operator on: 2. Sundry or legal documentation was received from the **NEW** operator on: 9/26/2022

12607016-0161 3. New operator Division of Corporations Business Number:

REVIEW:

11/15/2022 Receipt of Acceptance of Drilling Procedures for APD on:

10/19/2022 Reports current for Production/Disposition & Sundries: OPS/SI/TA well(s) reviewed for full cost bonding: Approved by Dustin 10/11/2022 12/15/2022 UIC5 on all disposal/injection/storage well(s) Approved on: Approved by Orlan

10/19/2022 Surface Facility(s) included in operator change:

NEW OPERATOR BOND VERIFICATION:

612402641-Blanket Bond State/fee well(s) covered by Bond Number(s):

612402460-Full-Cost Shut-In Bond

DATA ENTRY:

12/20/2022 and 1/25/2023 Well(s) update in the RBDMS on:

Group(s) update in RDBMS on: 12/20/2022 Surface Facilities update in RBDMS on: NA Entities Updated in RBDMS on: 1/25/2023

COMMENTS:

STATE OF UTAH
DEPARTMENT OF NATURAL RESOURCES

DIVISION OF OIL, GAS AND MINING	5. LEASE DESIGNATION AND SERIAL NUMBER: See attached Exhibit A		
SUNDRY NOTICES AND REPORTS ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME: None - N/A		
Do not use this form for proposals to drill new walls, significantly deepen existing walls below current bottom-hole depth, reenter plugged walls, or to	7. UNIT or CA AGREEMENT NAME:		
Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, or to drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals. 1. TYPE OF WELL	Greater Monument Butte Unit 8. WELL NAME and NUMBER:		
OIL WELL GAS WELL OTHER	See attached Exhibit A		
2. NAME OF OPERATOR: Scout Energy Management, LLC	9. API NUMBER: Attached		
3. ADDRESS OF OPERATOR: 13800 Montfort Road, Suite 1 _{CITY} Dallas STATE TX ZIP 75240 PHONE NUMBER: (972) 325-1096	10. FIELD AND POOL, OR WILDCAT: See attached Exhibit A		
4. LOCATION OF WELL	Coo attached Exhibitive		
FOOTAGES AT SURFACE: See attached Exhibit A	COUNTY:		
QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN:	STATE: UTAH		
11. CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPO	ORT, OR OTHER DATA		
TYPE OF SUBMISSION TYPE OF ACTION			
NOTICE OF INTENT (Submit in Duplicate) Approximate date work will start: 9/1/2022 CHANGE TO PREVIOUS PLANS CHANGE TUBING CHANGE TUBING Date of work completion: 12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volunt Please consider this sundry as notification of the transfer of operatorship of the wells listed USA Inc. to Scout Energy Management, LLC effective September 1, 2022. ACIDIZE DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volunt Please consider this sundry as notification of the transfer of operatorship of the wells listed USA Inc. to Scout Energy Management, LLC effective September 1, 2022. PREVIOUS OPERATOR: Ovintiv USA Inc. VEW OPERATOR: Ovintiv USA Inc. Scout Energy Management (100) 13800 Montfort Road (13800) Dallas, TX 75240	on the attached exhibit from Ovintiv		
Signature - Christian C. Sizemore Director, Rockies and Land Innovation State/Fee Bond #105189977 BLM Bond #105073466 Signature - Todd F Managing Director State/Fee Bond #67 BLM Bond #612402	12402460 / #61242461		
NAME (PLEASE PRINT) Todd Flott TITLE Managing Direct	tor		
SIGNATURE POPUL FIGURE DATE 8/31/2	022		
(This space for State use only)			

APPROVED

By Rachel Medina at 10:58 am, Dec 21, 2022

see attached Exhibit A

Lease Designation and Number see attached Exhibit A



Well Name and Number see attached list Location of Well

QQ, Section, Township, Range:

281-210-5100

Comments: UIC wells under UDOGM Jurisdiction

Footage:

Phone:

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

L, GASS KITKING						
	TRANSFER OF AUTHORITY	TO INJECT				
		API Number attached				
7		Field or Unit Name				

County: see attached

State: UTAH

Date:

CURRENT OPERATOR

Company: Ovintiv USA Inc.
Address: 4 Waterway Square Place, Suite 100
city The Woodlands state TX zip 77380

CURRENT OPERATOR

Name: Christian C. Sizemore
Signature: Director, Rockies and Land Innovation

NEW OPERATOR

Company: Scout Energy Management LLC Name: Jon Piot

Address: 13800 Montford Road, Suite 100 Signature: Signature: Title: Managing Director

Phone: 972-325-1027 Date: 1115/2022

(This space for State use only)

EPA approval required

Max Inj. Press.

Max Inj. Rate

Perm. Inj. Interval

Packer Depth

Next MIT Due