UNITED STATES FORM APPROVED DEPARTMENT OF THE INTERIOR OMB No. 1004-0136 Form 3160-3 BUREAU OF LAND MANAGEMENT Expires November 30, 2000 5. Lease Designation and Serial No. APPLICATION FOR PERMIT TO DRILL 创始中国性的工作化。 1979 2 SF-080385 6. If Indian, Allottee or Tribe Name RECEIVED 7. If Unit or CA, Agreement, Name and No. 1a. Type of Work DRILL. REENTER 070 FARMINGTON NM RINCON UNIT NMNM 78406D Oil Well Gas Well Single Zone Multiple Zone 8, Lease Name and Well No. 1b. Type of Well: **RINCON UNIT #411** 9. API Well No 2. Name of Operator NM OGRID # 189071 Pure Resources, LP () 10 Field and Pool, or Exploratory Blanco MV & Basin DK c/o Mike Pippin, LLC 3b. Phone Numbe 3104 N. Sullivan Ave., Farmington, NM 87401 (505) 327 11. Sec T., R., M., or Blk, and Survey or Area 4. Location of Well (Footage, Sec, T. R., M, or Survey Description) (万Sec 27, T-27-N, R-07-W Unit Letter G. 1970' FEL, 1980' FNL At surface At proposed prod. Zone: 12. County or Parish. 13. State 14. Distance in miles and direction from nearest town or post office* Rio Arriba **New Mexico** 35 Miles Southeast of Blanco 15. Distance from proposed* 16. No of Acre 17. Spacing Unit dedicated to this wel 1970' location to nearest 2645.09 East 320 acres propety or lease line, ft. (Also to nearest drig. Unit line, if any) 20. BLM/BIA Bond No. on file 18 Distance from proposed 19. Proposed Depth 7680' 1099 location to nearest well 23. Estimated duration 22. Approximate date work will start* 21. Elevation (Show whether DF, KDB, RT, GL, etc.) 11/28/2004 30 days 6701' Ground Level 24. Attachments The following, completed in accordance with the requirements of Onshore Oil and Gas Order No. 1, shall be attached to this form: 4. Bond to cover the operations unless covered by an existing bond on file (see 1. Well plat certified by a registered surveyor. 2. A Drilling Plan Item 20 above). 3. A Surface Use Plan (if the location is on National Forest System Lands,the 5. Operator certification. SUPO shall be filed with the appropriate Forest Service Office. 6. Such other site specific information and/or plans as may be required by the authorized officer Grade, Size of Casing Size of Hole Weight per Foot Setting Depth Quantity of Cement 9-5/8" H-40 12-1/4" 32.3# 350' 158 Sxs, 220 ft3 - 100% Excess 306 Sxs, 588 ft3 - 45% Excess 8-3/4" 7" K-55 20# 2700 6-1/4" 4-1/2" I-80 11.6# 579 Sxs, 1199 ft3 - 45% Excess 7680 The on-site inspection was on 6/7/04 by Brice Barlan Archy is by DCA

EA is by Permits West SEE ATTACHED APD INFORMATION Latitude: 36 Deg, 32 Min, 48 Sec N Longitude: 107 Deg, 33 Min, 37 Sec W 25. Signature Name(Printed/Typed) 6/16/2004 Mike Pippin Title Approved by (Signa Name(Printed/Typed) 10-12-09 Title Application approval does not warrant or certify the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Conditions of approval, if any, are attached

Title 18 U.S.C. Section 1001 and Tate 43 U.S.C. Section 1212, make it a crime for any person knowlingly and willfully to make to any department or agency of the United States any false, ficticious, or fraudulent statements or representations as to any matter within its jurisdiction

This action is subject to technical and procedural review pursuant to 43 CFR 3165.3 and appeal pursuant to 43 CFR 3165.4

*(Instructions on reperse



DISTRICT I 1625 N. French Dr., Hobbs, N.M. 88240

State of New Mexico Energy, Minerals & Natural Resources Department

Form C-102 Revised August 15, 2000

DISTRICT II 811 South First, Artesia, N.M. 88210

DISTRICT III 1000 Rio Brazos Rd., Aztec, N.M. 87410 OIL CONSERVATION DIVISION 2040 South Pacheco Santa Fe, NM 87505 Submit to Appropriate District Office State Lease - 4 Copies Fee Lease - 3 Copies

☐ AMENDED REPORT

DISTRICT IV 2040 South Pacheco, Santa Fe, NM 87505

		,							
WELL LOCATION AND ACREAGE DEDICATION PLAT									
API Number				*Pool Code			Pool Name		
30-03	9-0	//70	122	319 71	1577 E	BLANCO MI	U + BH	ISIN DK	
⁴ Property C	ode				⁶ Property				ell Number
2662	9	RINCON UNIT						411	
OGRID No	·.				*Operator	Name			Elevation
18907	19907/ PURE RESOURCES						6701'		
10 Surface Location									
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
G	27	27-N 7-W 1980' NORTH 1970' EA					EAST	RIO ARRIBA	

¹¹ Bottom Hole Location If Different From Surface Feet from the North/South line Feet from the East/West line UL or lot no. Lot Idn Section Township Range County Dedicated Acres ¹⁴ Consolidation Code ¹² Joint or Infill 16 Order No. E/2 320

NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED

OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

FD 3 1/4*
B.L.M. BC
1955

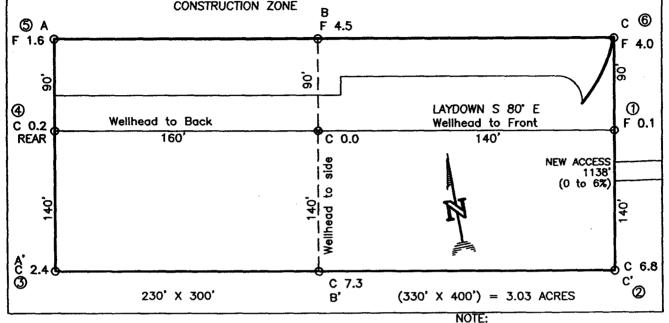
S 87-26-10 W FD 3 1/4*
B.L.M. BC
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RINCON UNIT No. 70 85 67

RINCON UNI

Office .	56	ate of New Mexi			Form C	
District I	.	inerals and Natura	l Resources	* * * * * * * * * * * * * * * * * * *	March 4	1, 2004
1625 N. French Dr., Hobbs, NM 88240 District II)		WE	LL API NO.		
1301 W. Grand Ave., Artesia, NM 882	OIL CON	ISERVATION D	DIVISION 5 1	ndicate Type	of Lease: FEDERA	T.
District III	1220	South St. Franc	is Dr.	STATE	FEE	
1000 Rio Brazos Rd., Aztec, NM 8741 District IV	° Sa	enta Fe, NM 875	05 6. 8	State Oil & Ga	<u> </u>	
1220 S. St. Francis Dr., Santa Fe, NM 87505			i	DERAL: SF-0		
	OTICES AND REPO	RTS ON WELLS	7. I	ease Name o	r Unit Agreement N	ame
(DO NOT USE THIS FORM FOR PR DIFFERENT RESERVOIR. USE "AF	OPOSALS TO DRILL OR T	O DEEPEN OR PLUG I	BACK TO A RIN	CON UNIT		
PROPOSALS.) 1. Type of Well:			1	Well Number		
	Other		#41	1		
2. Name of Operator		······································	9. (OGRID Numb	er 189071	
PURE RESOURCES LP					TT 7*1 1	
3. Address of Operator c/o A 3104 N. Sullivan, Farmington	gent, Mike Pippin LLC , NM 87401 505-32	C 7 -4573		Pool name on nco MV & Ba		
4. Well Location						
Unit Letter <u>G:</u>	1970 feet from the	East line and 19	80 feet from the No	orth_line		
G 27	m	27NI D 771	7		**	1
Section 27		27N Range 7W Show whether DR, R	NMPM Rio A	urioa Count	y	
	6701' GL	now whether Dic, is	uxb, R1, OR, etc.)			
Pit or Below-grade Tank Application	(For pit or below-grade ta	nk closures, a form C-1	44 must be attached)			
Pit Location: UL G Sect 27 Twp	27N Rng 7W Pit type:	DrillingDepth to Gro	umdwater <u>>100'.</u> Distance	from nearest fre	esh water well_>1000'.	
Distance from nearest surface water	≥1000° Below-grade Tan	k Location UL	SectR	ng;		į
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PURE RESOURCES RINCON UNIT No. 411, 1980' FNL 1970' FEL SECTION 27, T27N, R7W, N.M.P.M., RIO ARRIBA COUNTY, N. M. GROUND ELEVATION: 6701', DATE: APRIL 27, 2004 CONSTRUCTION ZONE В (5) A F 4.5 90

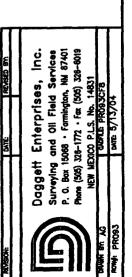


DAGGETT ENTERPRISES, INC. IS NOT LIABLE FOR UNDERGROUND UTILITIES OR PIPELINES. NEW MEXICO ONE CALL TO BE NOTIFIED 48 HOURS PRIOR TO EXCAVATION OR CONSTRUCTION. ELEV. A-A C/L 6710 6700 6990 6980

ELEV. B-	-B'	c/	<u>`L</u>	
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NOTE: CONTRACTOR SHOULD CALL ONE-CALL FOR LOCATION OF ANY MARKED OR UNMARKED BURIED PIPELINES OR CABLES ON WELL PAD AND OR ACCESS ROAD AT LEAST TWO (2) WORKING DAYS PRIOR TO CONSTRUCTION.



PURE RESOURCES LP RINCON UNIT #411 MV/DK

1970' FEL, 1980' FNL Unit G Sec. 27 T27N R07W Rio Arriba County, NM

Drilling Program

1. <u>ESTIMATED FORMATION TOPS: (KB)</u>

Formation Name	<u>Depth</u>
San Jose	Surface
Ojo Alamo	2363'
Kirtland	2443'
Fruitland	2507'
Pictured Cliffs	3033'
Cliffhouse	4776'
Menefee	4838'
Point Lookout	5358'
Greenhorn	7282'
Graneros	7343'
Dakota	7510'
Intermediate TD (7")	2700'
TD (4-1/2")	7680'

2. NOTABLE ZONES

Dakota

Gas or Oil Zones	Water Zones	Coal Zone
Fruitland		Fruitland
Pictured Cliffs	Ojo Alamo	
	Kirtland	
Cliffhouse		
Menefee		
Point Lookout		

Water zones will be protected with casing, cement, and weighted mud. Fresh water found while drilling will be recorded. Oil or gas shows will be tested for commercial potential based on the engineer's recommendations.

PURE RESOURCES LP RINCON UNIT #411 MV/DK

1970' FEL, 1980' FNL Unit G Sec. 27 T27N R07W Rio Arriba County, NM

3. PRESSURE CONTROL: (See Page 5 & 6)

Maximum expected pressure is ~2700 psi. The drilling contract has not yet been awarded, thus the exact BOP model to be used is not yet known. A typical 11" 3,000 psi model is on page #5.

BOP equipment and all accessories will meet or exceed BLM requirements in 43 CFR Part 3160 for a 3000 psi system. A 3000 psi double ram hydraulic BOP will be used. Accumulator system capacity will be sufficient to close all BOPE with a 50% safety factor. Fill, kill, and choke manifold lines will be 2". Accessories will include upper and lower Kelly cocks with handles, stabbing valve to fit drill pipe on floor at all times, string float at bit, 3000 psi choke manifold with 2" adjustable and 2" positive chokes, and pressure gauge. BOPs will be tested every 24 hours. Tests will be recorded on IADC log.

4. CASING & CEMENT

Hole Size	O.D. Weigh	nt (lb/ft)	Grade	<u>Age</u>	Connection	GL Setting Depth
12-1/4"	9-5/8"	32.3#	H-40	New	ST&C	350'
8-3/4"	7"	20#	K-55	New	ST&C	2700'
6-1/4"	4-1/2"	11.6#	1-80	New	ST&C	7680'

Surface casing will be cemented to the surface with \sim 220 cu. ft. (\sim 158 sx) Type III cmt or equivalent (1.39 ft3/sx yield, 14.6 ppg, & 6.7 gps) with 2% CaCl2 and ½#/sx celloflake. Volume based on 100% excess. We plan to run a minimum of at least 3 centralizers. A wooden wiper plug will be displaced to within 20' of the shoe. WOC = 12 hours. Surface casing will be tested to 500 psi for 15 minutes.

Intermediate casing will be cemented to surface with a single stage. Total cement = 588 cu. ft.. Volumes are calculated at 45% excess. If cement does not circulate to surface, then a temperature survey will be run to determine the actual cement top as needed. WOC = 12 hours. Test to 1000 psi for 15 minutes.

Lead cement will be ~477 cu. ft. (~226 sx) Premium Lite w/2% CaCl2, ¼#/sx cello flake, 6-1/4#/sx gilsonite, 8% gel mixed at 11.0 gps, 12.1 ppg for a yield of 2.11 cu. ft. per sx.

Tail cement will be ~111 cu. ft. (~80 sx) Type III w/2% CaCl2, 1/4#/sx Cello flake mixed at 6.7 gps, 14.6 ppg for a yield of 1.39 cu. ft. per sx.

Cementing equipment will include a guide shoe, and autofill float collar will be run 20' off bottom. We plan on running at least 10 centralizers.

Production casing will be cemented to surface ensuring cement coverage inside the intermediate casing with a single stage. Total cement = 1199 cu. ft.. Volumes are

PURE RESOURCES LP RINCON UNIT #411 MV/DK

1970' FEL, 1980' FNL Unit G Sec. 27 T27N R07W Rio Arriba County, NM

calculated at 45% excess. If necessary, a CBL will be run during completion operations to insure cement coverage inside the 7" intermediate casing. Casing will be pressure tested to 6000 psi during completion operations.

Lead cement will be ~201 cu. ft. (~85 sx) Premium Lite High Strength FM w/0.3% R-3, 2% KCl, ¼#/sx Cello flake, 0.3% CD-32, 5#/sx Pheno Seal, 1% FL-52, mixed at 12.7 gps, 11.9 ppg for a yield of 2.37 cu. ft. per sx.

Tail cement will be ~998 cu. ft. (~494 sx) Premium Lite High Strength FM w/0.3% R-3, 2% KCl, ¼#/sx Cello flake, 0.3% CD-32, 5#/sx Pheno Seal, 1% FL-52, mixed at 10.1 gps, 12.5 ppg for a yield of 2.02 cu. ft. per sx.

Cementing equipment will include a guide shoe, and autofill float collar will be run 20' off bottom with a centralized shoe joint and next five joints. Centralizers will be run across the producing zones.

5. MUD PROGRAM

Depth	Type	Wt./ppg.	<u>Vis.</u>	Fluid Loss	PH
0'-350'	FW gel/lime spud mud	8.4-8.7	30-50	NC	10
350'-2700'	FW gel/Polymer	8.3-8.6	30-35	<20cc's	9.5
2700'-7680'	Air &/or Air/mist	N/A	N/A	N/A	N/A

Lost circulation and absorption material will be on location.

6. CORING, TESTING, & LOGGING

No cores, drill stem tests, or open hole logs are planned. A cased hole TDT log will be run from TD through the top of the Mesaverde during completion operations.

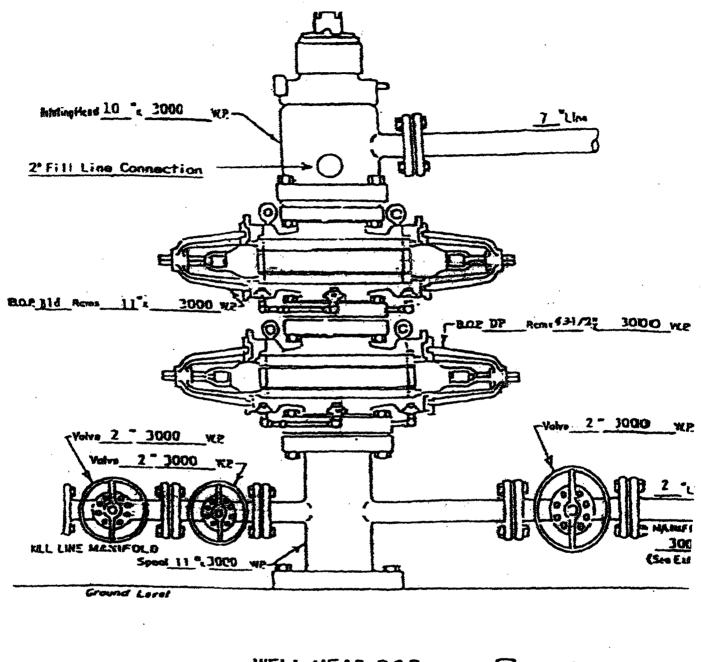
7. DOWN HOLE CONDITIONS

No abnormal pressures, temperatures, nor hydrogen sulfide are expected. Maximum pressure will be ~2700 psi.

8. OTHER INFORMATION

The anticipated spud date is November 28, 2004. It is expected it will take ~7 days to drill and ~12 days to complete the well. Completion will start about one month after the spud and will include hydraulic fracturing.

RINCON UNIT WELLS RINCON FIELD RIO ARRIBA COUNTY, NEW MEXICO

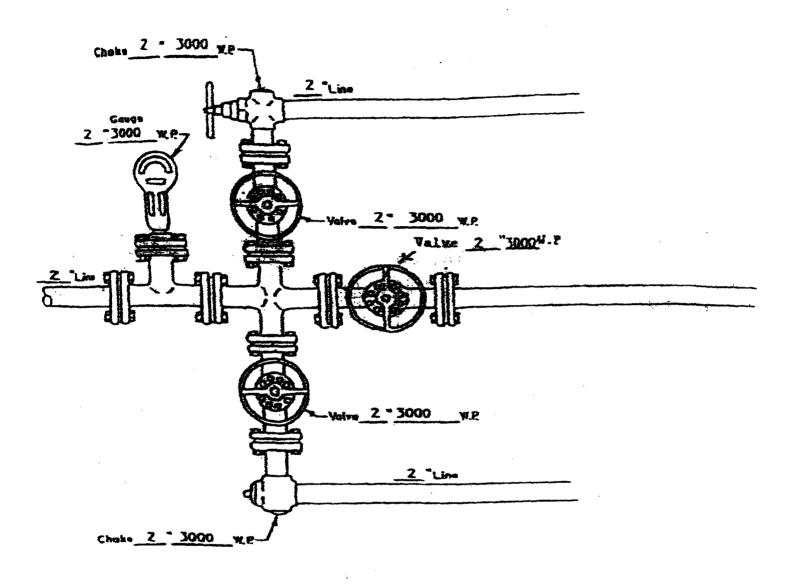


WELL	HEAD	8.0.P	Manual
Quarter and the	3000	#W.P.	Hydraulic

MOTE: Although 3000 psi 80P equipment will be used, equipment determination and line sizing are based on the requirements for 2000 psi 80P equipment due to the known drilling and reservoir conditions.

PAGE #5

RINCON UNIT WELLS RINCON FIELD RIO ARRIBA COUNTY, NEW MEXICO



MANIFOLD	Ø	Monuel
3000 #W.P		Hydroulic

PAGE#6 ATTACHMENT NO. 2