Form 3160-5 (August 1999)

UNITED STATES

FORM APPROVED

OMB N	o. 1004-0135	
Expires	November 30,	2000

(August 1999)	1	DEPARTMENT OF THE				Expires November 30, 2000		
BUREAU OF LAND MANAGEMENT SUNDRY NOTICES AND REPORTS ON WELLS					5. Lease Serial No. SF-079360			
	Do not use th	nis form for proposals to vell. Use Form 3160-3 (A	to drill or to re	e-enter an		7 1-1-7	n, Allottee or	Tribe Name
	SUBMIT IN TRI	IPLICATE - Other inst	ructions on	reverse sid	de			nent, Name and/or No.
1. Type of				<u> </u>	OTO Carrier	Rincon U	nit	
	Vell 🛛 Gas Well	Other				8. Well Na 184P	me and No.	
2. Name of Pure Reso	Operator ources, L. P.					9. API We		
3a. Address 500 W. Illi	nois Midland, Te	exas 79701	3b. Phone (432)498	No. (include a. 3-8662	rea code)	30-039-2 10. Field as		xploratory Area
4. Location 2,426' FSL		c., T., R., M., or Survey Descri	ption)				or Parish, St	co Mesa Verde
	12. CHECK AP	PPROPRIATE BOX(ES)	TO INDICAT	E NATURE	OF NOTICE, R	EPORT, O	R OTHER	DATA
TYPE OF	SUBMISSION			ТҮРЕ	OF ACTION			
Subsequ	of Intent uent Report	☐ Acidize ☐ Alter Casing ☐ Casing Repair ☐ Change Plans		Treat [nstruction [Abandon [Production (Star Reclamation Recomplete Temporarily Aba	ŕ	☐ Well Ir	Shut-Off ntegrity DRLG, SUNDRY
∐ Final A	bandonment Notice	☐ Convert to Injection	Plug Bac	k [Water Disposal			
following testing h determine SEE ATT.	g completion of the invas been completed. Fired that the site is ready ACHED giving drilling, ca	the work will be performed or p volved operations. If the operat nal Abandonment Notices shall by for final inspection.)	ion results in a mu be filed only after	altiple completion	on or recompletion in	a new interva	al, a Form 316 en completed,	50-4 shall be filed once and the operator has
casing str	rings for the Rino	con Unit #184P)				12 37 10 2000	678977	
	certify that the foregoi Printed/Typed) Bohling	ing is true and correct		Title Regulato	ory Analyst	SIFICIAL		
Signatur	le Bohlm	ng.		Date 11/06/20	03	ACCEP.	TEN END	RECOR
	C	THIS SPACE	E FOR FEDER	AL OR STA	TE OFFICE USE		ecu cun	TILL VEIL
Approved by				Titl	e	υc	Date 1 2	003
Conditions of certify that th	f approval, if any, are applicant holds lega	e attached. Approval of this nal or equitable title to those rig	otice does not wa	rrant or Office	ce	FARMII	Sty	D OFFICE

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

which would entitle the applicant to conduct operations thereon.

Pure Resources, Inc. Well History

RINCON UNIT #184P - 76.82% From 10/8/2003 through 11/6/2003

Name	RINCON UNIT #18	84P - 76.82%					Le	ease Well 521586-184P
State:	NM	County:	RIO ARRIBA					
Activ	rity Date 10/8/2003		Ty	ype of Repo	ort: DRILLING		INITIAI	_ REPORT
	Description CMT	9-5/8" CSG.						
	Times	Hou	rs	Remarks				
		11.0	0	MIRU AZT HOLES.	TEC WELL SERVI	CE RIG #545.	SAFETY M	TG, DRLG RAT & MOUSE
		4.50		DRLG 12- PSI.	/4" HOLE F/ 15-2°	13' W/ ALL WT	r, 85-95 RPM	I, SPUD MUD, 250 GPM, 550
		0.25		WLS @ 1	73' - 1 DEG.			
	•	4.25		DRLG 12-	1/4" HOLE F/ 213	-391' W/ ALL V	NT, 95 RPM,	333 GPM, 800 PSI, SPUD ,U
		0.50		CIRC HO	LE CLEAN.			
		0.25		WLS @ 3	51' - 1 DEG.			
		. 0.50		POH TO F	RUN 9-5/8" CSG.			
		1.25		SAFETY	MTG. RU & RUN	9 JTS (371') 9	-5/8" CSG. S	SET @ 388'. INSERT @ 350'.
		1.50		SAFETY	MTG. RUBJ&C	ИT.		
				MAN HRS	3 290.			
į	Daily Cost	Cum Cost	AFE Amount	AFE#	Current Depth	Ftg Made	Mud Wt.	
	\$59,890	\$59,890	\$640,830	1030077	391	376	8.9	
Activ	rity Date 10/9/2003		T	ype of Repo	ort: DRILLING		PROG	RESS REPORT
	Description DRLG	8-3/4" HOLE						
	Times	Hou	rs	Remarks				
		0.25			BJ. PUMP 225 SX IRC 27 BBLS CM1		•	ELLOFLAKE. DISPLACE W/
		4.00		WAITING	ON CMT.			
		3.50		BREAK O	UT LANDING JT,	INSTALL CSG	HEAD, NU	BOPE.
		1.75		TEST CS	G, RAMS, CHOKE	, KELLY COC	K & SAFETY	VALVE TO 600 PSI/30 MIN.
		0.50		MU BHA	TIH. TAG CMT	@ 341'.		
		0.75		DRLG OU	T PLUG & CMT.			
		4.25		DRLG 8-3 WATER 8		361' W/ 25-40h	K, 65-70 RPM	1, 950 PSI, 290-333 GPM,
		0.25		WLS @ 8	21' - 1-1/2 DEG.			
		5.00	•	DRLG 8-3 WATER 8		1353' W/ 35-40	K, 75-90 RP	M, 1000 PSI, 290-333 GPM,
		0.50		WLS @ 1	353' - 1-1/2 DEG.			
		3.25		DRLG 8-3 WATER 8		-1700' W/ 35-4	0K, 75-90 RI	PM, 1050 PSI, 290-333 GPM,
				MAN HRS	227.			
	Daily Cost	Cum Cost	AFE Amount	AFE#	Current Depth	Ftg Made	Mud Wt.	
	\$26,594	\$86,484						

PROGRESS REPORT Activity Date 10/10/2003 Type of Report: DRILLING Description RIG TO AIR DRILL. Remarks **Times Hours** DRLG 8-3/4" HOLE F/ 1700-1847' W/ 40-45K, 75-80 RPM, 900 PSI, 333 GPM, 2.00 WATER & POLY. 0.50 WLS @ 1807' - 2 DEG. DRLG 8-3/4" HOLE F/ 1847-2341' W/ 30-45K, 60-80 RPM, 900 PSI, 333 GPM, 5.50 WATER & POLY. 0.50 WLS @ 1807' - 2 DEG. DRLG 8-3/4" HOLE F/ 2341-2678' W/ 40-45K, 75-80 RPM, 1400 PSI, 333 GPM. 5.50 1.00 CIRC HOLE CLEAN. POH, LD DC'S. 3.50 SAFETY MTG. RIG & RUN 65 JTS (2656') 7" 20# STC. SET @ 2673'. TOP FC @ 3.50 2628'. 1.00 CIRC HOLE CLEAN. SAFETY MTG. RU & CMT W/ BJ SERVICES. LEAD: 325 SX (686 FT3) @ 12.1 PPG 2.00 @ 5 BPM @ 236 PSI. TAIL W/ 80 SX (111 FT3) @ 14.6 PPG @ 5 BPM @ 200 PSI. DROP PLUG & DISPLACE W/ 102 BW @ 5 BPM @ 1200 PSI. BUMP PLUG TO 1900 PSI, PD @ 5:30. CIRC 28 BBLS GOOD CMT TO PIT. WAITING ON CMT. RIG TO AIR DRILL. 0.50 MAN HRS 254. AFE Amount AFE # Current Depth Mud Wt. **Daily Cost Cum Cost** Ftg Made \$640,830 2678 978 8.9 \$44,789 \$131,273 1030077 DRILLING **PROGRESS REPORT** Activity Date 10/11/2003 Type of Report: Description RIG TO AIR DRILL. **Times** Hours Remarks 7.25 WOC, RIG TO AIR DRILL. TEST CASING, BLIND RAMS, CHOKE & AIR LINE & MANIFOLD TO 1500 PSI. 0.50 1.25 TEST HAMMER, PU BHA & TIH TO 2617. 1.00 TEST CASING, PIPE RAMS, KELLY, SAFETY VALVE TO 1500 PSI. 3.00 PLUGGED HAMMER, ESTABLISH MIST RATE. 1.00 DRLG, CMT, PLUG, FC, CMT, SHOE TO 2738, DRY UP HOLE. 3.50 DRLG 61/4 HOLE W/HAMMER 2678-2050 2-4K 45 RPM 500 PSI 1800 SCFM. 0.25 SERVICE RIG. 5.75 DRLG 61/4 HOLE W/HAMMER, 3050, 2-4K, 45 RPM, 500 PSI, 1700 SCFM. TOTAL **MAN HRS. 1035 Daily Cost Cum Cost AFE Amount** AFE # Current Depth Ftg Made Mud Wt. \$20,850 \$152,123 \$640,830 1030077 3695 1017 Activity Date 10/12/2003 Type of Report: DRILLING **PROGRESS REPORT** Description RIG TO AIR DRILL. Times Hours Remarks 14.75 DRLG 611/4, HOLE W/HAMMER 3695-5487 W/ 2-4K, 45 RPM, 500 PSI, 1700 SCFM. 0.25 RIG SERVICE

	0.20	,	1410 021	WICE.					
	3.00)	DRLG 6	1/, HOLE WHAMM	ER, 5487-5795	W/ 2-4K, 45 RP	M, 500 PSI, 170	0 SCFM.	
	0.25	5	RIG SEF	RVICE.					
	0.50)	DRLG 611/4, HOLE W/HAMMER 5795-5920 Q/ 2-4K, 45 RPM, 500 PSI, 1700 SCFM. REPAIR BLOOIE LINE.						
	0.50)							
	4.75			11/4, HOLE W/HAM MAN HRS. 1305.	MMER 5920-652	20 W/ 2-4K, 45	RPM, 500 PSI, 1	1700 SCFM.	
Daily Cost	Cum Cost	AFE Amount	AFE #	Current Depth	Ftg Made	Mud Wt.			
\$16,982	\$169,105	\$640,830	1030077	6520	2825				

	\$16,982	\$169,105	\$640,830	1030077	6520	2825			
Act	ivity Date 10/13/20	003	Ţ	ype of Repo	ort: DRILLING	}	PROGR	ESS REPORT	
	Description RIC	TO AIR DRILL.							
	Times	Hou	rs	Remarks					
		2.00		DRLG 61	1/4, HOLE W/HAM	MER 6520-681	9 W/ 2-4 K, 4	5 RPM, 500 PS	I, 1700 SCFM.
		0.25		RIG SER	/ICE.				
		10.7	5	DRLG 61	1/4, HOLE W/HAN	MER 6819-774	2 W/ 2-4K, 4	45 RPM, 500 PS	SI, 1700 SCFM.
		1.25		BLOW HO	DLE CLEAN.				
		5.25		LAY DOW	/N DP & DC'S.				
		450)	SAFETY I	MEETING, RIG &	RUN 4 1/2 CSG	. TOTAL MA	AN HRS. 1605.	
	Daily Cost	Cum Cost	AFE Amount	AFE #	Current Depth	Ftg Made	Mud Wt.		
	\$19,600	\$188,705	\$640,830	1030077	7742	1222][_		

Activity Date 10/14/20 Description RIC			ype of Repor	t: DRILLING	ì	PROGR	ESS REPORT
Times	Но	urs	Remarks				
	0.5	60	RUN 185 J	TS (779) 11.6 I-8	0 LTC, LAND	@ 7741 TOP	FC @ 7696.
	1.0	0	BLOW HO	.E `		_	
	1.5	0	BBL WATE PPG TAIL ' DISP W/11 CIRC 42 BI	R, LEAD W/85 S W/525 SX (1060 7.1 BBL WATER BL GOOD CMT	SX (201 FT3) F FT3) @ 12.5 F (@ 5 BPM AV FO PIT. SHUT	PREM LITE HI PPG @ 5 BPM G. @ 2270 PS IN @ 09:00.	
	4.00	0	NIPPLE DO 13:00 10/13		SLIPS W/90,	000#. CLEAN	PITS. RIG RELEASED
Daily Cost	Cum Cost	AFE Amount	AFE # C	urrent Depth	Ftg Made	Mud Wt.	
\$67,884	\$256,589	\$640,830	1030077	7742			
Activity Date 10/17/20 Description SD		Т	ype of Repor	t: COMPLE	TION	INITIAL	REPORT
Times	Ноц	urs	Remarks	C WELL SERVI	OF DIO #514	NU DOD DI	J & RIH W/ BIT ON WS.
							C. MAN HRS 60.
Daily Cost	Cum Cost	AFE Amount					
Daily Cost \$3,700	Cum Cost \$260,289	AFE Amount \$640,830	DRILL OUT				
\$3,700 Activity Date 10/20/20	\$260,289	\$640,830	DRILL OUT	PLUG, FC & CI	MT F/ 7696-77	32'. POH, INC	
\$3,700	\$260,289	\$640,830 T	DRILL OUT AFE # 1030077 ype of Repor	PLUG, FC & CI	MT F/ 7696-77:	PROGR	C. MAN HRS 60.
\$3,700 activity Date 10/20/20 Description ND	\$260,289 003 BOP & RIG.	\$640,830 T	DRILL OUT AFE # 1030077 ype of Repor	PLUG, FC & CI	MT F/ 7696-77:	PROGR	C. MAN HRS 60.
\$3,700 activity Date 10/20/20 Description ND Times	\$260,289 103 BOP & RIG. Hou	\$640,830 T	DRILL OUT AFE # 1030077 ype of Repor Remarks FINISH PO	PLUG, FC & CI	MT F/ 7696-77:	PROGR	C. MAN HRS 60.
\$3,700 Activity Date 10/20/20 Description ND Times Daily Cost	\$260,289 103 BOP & RIG. Hou Cum Cost \$262,989	\$640,830 Turs AFE Amount \$640,830	DRILL OUT AFE # 1030077 ype of Repor Remarks FINISH PO AFE #	t: COMPLE	MT F/ 7696-77: FION BOP & RIG. N	PROGR	C. MAN HRS 60.
\$3,700 Activity Date 10/20/20 Description ND Times Daily Cost \$2,700 Activity Date 10/27/20	\$260,289 103 BOP & RIG. Hou Cum Cost \$262,989	\$640,830 T; urs AFE Amount \$640,830	DRILL OUT AFE # 1030077 ype of Repor Remarks FINISH PO AFE # 1030077	t: COMPLE	MT F/ 7696-77: FION BOP & RIG. N	PROGR	ESS REPORT
\$3,700 Activity Date 10/20/20 Description ND Times Daily Cost \$2,700 Activity Date 10/27/20 Description SD0	\$260,289 103 BOP & RIG. Hou Cum Cost \$262,989 103 ON.	\$640,830 T; urs AFE Amount \$640,830	DRILL OUT AFE # 1030077 ype of Repor Remarks FINISH PO AFE # 1030077 ype of Repor	t: COMPLETE	MT F/ 7696-77: FION BOP & RIG. N	PROGR	ESS REPORT
\$3,700 Activity Date 10/20/20 Description ND Times Daily Cost \$2,700 Activity Date 10/27/20 Description SD0	\$260,289 103 BOP & RIG. Hou Cum Cost \$262,989 103 ON.	\$640,830 T; urs AFE Amount \$640,830	DRILL OUT AFE # 1030077 ype of Repor Remarks FINISH PO AFE # 1030077 ype of Repor Remarks RU SCHLU	t: COMPLETE	MT F/ 7696-77: FION BOP & RIG. N	PROGR	ESS REPORT

TUBING BREAKDOWN AS OF ROD BREAKDOWN AS OF FAILURES AS OF

CASING HISTORY REPORT

ocation SEC 15, Date 10/8/2003	·	Total Donthy 201	Holo	Sizo: 12-1/4"	
		Total Depth: 391			
Joints Ran	Joint Description		tal Footage	Running Ftg.	
	KB		15.00	15.00	
	CSG HEAD		2.00	17.00	
8	9-5/8" 32.3# H-40 STC CSG		329.01	346.01	
	INSERT FLOAT		0.00	346.01	
1	9-5/8" 32.3# H-40 STC CSG		41.26	387.27	
	SAWTOOTH COLLAR		1.00	388.27	
9	Total Joints Ran		388.27		

Cemented as follows:

Top Cement:

Stage 1 - 225 SX TYPE 111 W/ 2% CACL2, .25% CELLOFLAKE MIXED @ 6.7 GPS (YLD:1.39, WT:14.60)

Comments

Land Car	1st INTE	RMEDIATE LEVEL		
Location SEC 15,	T27N, R7W			
TD Date 10/10/200	TD Hole Time	Total Depth: 2678	Hole	Size: 8-3/4"
Joints Ran	Joint Description	То	tal Footage	Running Ftg.
65	7" 20# J-55 STC CSG		2673.00	2673.00
65	Total Joints Ran		2673.00	
Cemented as follow	ws:		Top Cen	nent:

Stage 1 - 325 SX PREM LITE HS FM W/ 2% CACL2, .25% CELLOFLAKE, 8% GEL, .25% LCM-1 MIXED @ 11.9 GPS (YLD:2.11, WT:12.10)

Tail: 80 SX TYPE 111 W/ 2% CACL2, .25% CELLOFLAKE MIXED @ 6.7 GPS (YLD:1.39, WT:14.60)

Comments

2nd INTERMEDIATE LEVEL

Location SEC 15, T27N, R7W

TD Date 10/13/200	O3 TD Hole Time	Total Depth: 774	2 Hole	Size: 6-1/4"
Joints Ran	Joint Description		Total Footage	Running Ftg.
40	4-1/2" 11.6# I-80 LTC CSG		1674.74	1674.74
	kb		15.00	1689.74
1	MARKER JT		6.40	1696.14
	FLOAT COLLAR		1.50	1697.64
1	SHOE JT		42.22	1739.86
	SHOE		1.50	1741.36
143	4-1/2" 11.6# I-80 LTC CSG		5999.91	7741.27
185	Total Joints Ran		7741.27	

Cemented as follows:

Top Cement:

Stage 1 - 85 SX TYPE 111 PREM LITE HS W/ 2% CACL2, 5 PPS LCM-1, .25 PPS CF, 1% FL-52, .3% CD-32, .3% R-3 MIXED @ 12.7 GPS (YLD:2.37, WT:11.90)

Tail: 525 SX SAME AS LEAD MIXED @ 10.1 GPS (YLD:2.02, WT:12.50)

Comments