Form 3160-4 (August 1999)

UNITED STATES DEPARTMENT OF THE INTÉRIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB NO. 1004-0137 Expires: November 30, 2000

WELL COMPLETION OR RECOMPLETION REPORT AND LOG										5.	5. Lease Serial No. SF - 080538			
la. Type of Well Oil Well X Gas Well Dry Other										6.	6. If Indian, Allotee or Tribe Name			
b. Type of Completion: New Well Work Over Deepen Plug Back X Diff. Resvr,. Other										r,. 7.	7. Unit or CA Agreement Name and No. San Juan 30-5 Unit			
2. Name o	of Operator										8.	Lease Nam		
•	<u>s Petrole</u>	um Comp	any				T_					SJ 30-		
3. Address 3a. Phone No. (include area code) 5525 Highway 64, NBU 3004, Farmington, NM 874()1 505-599-3454										de) 9	9. API Well No.			
	n of Well (Rep						uiren		<u> </u>	· <u>J4</u>		30-039		
At surfa			' FSL & 1			ر	1	2001 COL			110	Blanco	Mesav	r Exploratory /erde
	0	.,	, 02 0 1		_		िक् १५	₹ }>			11			or Block and
At top pi	rod. interval re	ported bel	ow	Same	as abo	ve 🕰		NOV 200	00		<u>_</u>	Survey SE	ection	11, T30N, R5W
At total	dameh.	Cama	as abous			FIGURE AND THE					1	12. County or Parish 13. State		
***			as above		C:						Rio Arriba, NM 17. Elevations (DF, RKB, RT, GL)*			
14. Date S	pudded	15. Dai	te T.D. Reach	3 0		6 Date Completed X Ready to Prod.						. Elevation	is (Dr,	RRB, RI, GL)
6.	/8/00		6/16/00			1	a.			أنتمكن			66	73' GL
18. Total I	-			Plug Bac	k T.D.: M			A3 "/ 9.	20 I	Depth B	ridge Plu	_	ID	6130'
	TVD		90'			VD	81	43	122 11/2				VD	6130'
21. Type I	Electric & Othe	r Mechan	icai Logs Kun	(Submit c	opy of eac	n)				s well c o s DST ru	==	No [≓ `	Submit analysis) Submit report
CNL. CA	AL, Temp.	LDT. A	ĮΤ							rectional	_	N X		Yes (Submit
	and Liner Rec			et in well)										
Hole Size	Size/Grade	Wt.(#ft.)	Top (MD)	Bottom	(MD)	Stage Cemer Depth	nter	No.of St Type of C		Shurry	/ Vol. BL)	Cement '	Гор*	Amount Pulled
2-1/4"	9-5/8".	36#J55	0	334	·	Dopui					.0	0		10 bbls
3-3/4"		20#.J5		401	6,			L-510			.31			
								T-50	SX	12.	28			2 bbls
5-1/4"	4-1/2"	11.618	0 0	818	39	5848'		L-315	SX	18.	.78	i		
						•		T-100	SX	25.	.46	1900) '	0
										;		•	· .	
24. Tubing	g Record			·										
Size	Depth Set (I	MD) Pa	cker Depth (MI) S	ze	Depth Set (MD)	Packer De	epth (MD)) S	ize	Depth Set	(MD)	Packer Depth (MD)
2-3/8",	5898'		n/a	<u>, </u>		26. Perfora	tion I	Record	 -		1	· · · · · · · · · · · · · · · · · · ·		<u> </u>
25. 110000	Formation .		Тор	Bott				Interval		Size	l N	o. Holes		Perf. Status
A)				- Iop Bottom -		5817' - 5				.31"	+	24	10. Table	*
				+		4505				.36	+-	36	 	
						1000	'							
D)														
27. Acid,	Fracture, Treat	ment, Cer	nent Squeeze,	Etc.							•			
Depth Interval						Amount and Type of Material								
					15% HCL acid and ballsealers								• • • • • • • • • • • • • • • • • • • •	
5817' - 5923' 1700 gal 70 Quality									786 ga	ll tre	ating	fluid v	v/200,	000# Brady Snd
4505' - 4978' 1000 gal 15% HCl acid &														
	<u> 5' - 4978</u>		165,13	<u>8 # 20.</u>	/40 Sar	nd and 6	0 Q	<u>uality N</u>	<u>12 foan</u>	n				
	tion - Interval	,		0:1	G	Water	0.1		Geo	<u></u> -	Dead 4: -	- Marked		
Date First Produced 11/2/00	Test Date 11/2/00	Hours Tested 24	Production	Oil BBL	Gas MCF 550	BBL 5	Oil Grav	vity	Gas Gravity			flowing		
Choke Size 1.25	Thg. Press. Flwg. 850#	Csg. Press.	24 Hr.	Oil BBL	Gas MCF 550	Water BBL 5	Gas: Ratio		Well Status				ED FOR RECOR	
	luction-Interval					1		<u> </u>	L	, , ON 1	.ig to	<u> </u>	NO	V 0
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Grav	vity	Gas Gravity		Productio		-110	2 0 2000
Choke Size	Tbg. Press. Flwg.	Csig. Press.	24 . Hr.	Oil BBL	Gas MCF	V/ater BBL	Gás: Ratio	Oil	Weil Status			EAI BY	RMINU	TON PLEW OFFICE

200. Floud	ction - Int	erval C										
Date First Test Hours Produced Date Tested		Test Production	Oil Gas BBL MCF		Water Oil BBL Gravity		Gas					
Choke	Thg. Csg.		24	·				Gravity				
Size	ze Press. Press.		Hr.	Oil Gas Water Gas: Oil Ratio		Status	Well Status					
28c. Producti	on-Interval	D										
Date First Produced			Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity	Gas Gravity	Production Method			
Choke Size	Thg. Csg. Press. Flwg.		24 Hr.	Oil Gas Water Gas: Oil BBL MCF BBL Ratio				Well Status				
29. Disposi		s (Sold, used)	for fuel, vented	, etc.)		Д	<u></u>					
Show all	important luding de	zones of po	clude Aquifers) rosity and contested, cushic	tents the	ereof: Co	red interv	als and all drill-s flowing and shu		ion (Log) Markers			
Formation		Тор	Bottom		Descripti	ons. Cont	ents, etc		Name	Тор		
Naciomor	nto	1580	The state of the s						Name	Meas. Depth		
Naciemento Pictured Clf		3460	2755									
			3755	1	ine San							
Lewis Shale		3755	5567	1	dstone/							
Cliffhouse		5567	5632	Sand	dstone/	shale		İ				
Menefee		5632	5814	Sand	istone/	shale						
Pt. Lookout		5814	6178	Sand	dstone/:	shale						
Mancos		6178	7090	Shall	le							
Gallup		7090	7860	Sano	dstone/	shale						
Greenhor	n Ls	7860	7915	Lime	estone/	shale						
Graneros	;	7919	8050	Sand	istone/	shale						
Dakota		8050	TD	Sanc	lstone/	shale	:					
								_				
						John Birche	^ Contract	Geologist from				
			•	Upen	ino ie io	ogs run	6/17/00					
2 4 1 1111	<u> </u>		· · · · · · · · · · · · · · · · · · ·			· _						
Will	flow t		gging procedui MV interva		fore re	eturnin	g and D/O C	IPB @ 6130'	and commingling	DK/MV production		
3. Circle en	closed att	achments:										
1. Electric	cal/Mecha	nical Logs (1	full set req'd) ad cement verif		2. Geologic 6. Core A	•	3. DST Report	4. Direction	al Survey			
4. I hereby	certify tha	t the foregoin	ig and attached	informa	tion is con	plete and	correct as determ	ined from all ave	ilable records (see attached	Lingtructions)#		
	ase print)		Patsy Cl	ugstor	<u> </u>		Ti	de <u>Sr. R</u>	<u>Regulatory/Prorati</u>	on Clerk		
Name (ple		1)	ly Ch	2	-6							
Name (ple		tak	ly Cl	S	/m		Da	te11/6/0	10	<u>-</u>		
		tak	ty Cl	us	/m		—— Da	te <u>11/6/0</u>	10			