Form 3160-4 (August 1999)

UNITED STATES DEPARTMENT OF THE INTERIOR DUBEAU OF LAND MANAGEMENT

/	FORM APPROVED
	FORM APPROVED OMB No. 1004-0137
E	wires: November 30, 2000

August (497)			BUREAU	OF LAND	MANA	GEME!	Ϋ́T			l	- 1	Expires: N	avemb	er 30, 2000
	WELL CO	MPLE						AND LO	G	5	. Leas	se Serial No SF079401).	
la. Type of V	Nall	il Well	■ Gas Wo	il 🗆 l	ry C	Other				- 1	. If In	dian. Allot	ee or	Tribe Name
b. Type of 0	_		w Well	Work Ov		Deepen	Plug	Back 🔀	Diff. Re	esvr.	7. Unit	or CA Ag	reemer	nt Name and No.
2. Name of C	Operator S PETROLE	UM CO	MPANY		Contact	PATSY E-Mail:	CLUGSTO	ON opco.com	, <u>, , , , , , , , , , , , , , , , , , </u>			se Name an N JUAN 3		
	5525 HWY.	64				38	Phone N 505.59	o. (include ar	ca code)	•	API	Well No.		30-039-23289
4. Location of	FARMINGTO of Well (Report	rt location	on clearly and	in accordar	ice with	1 4					10. Fic	eld and I'oo SIN DK &	I, or E	xploratory ICO MV
At surfac								1		· L.	11. Sc	c T., R., N	1., or E	Block and Survey N R6W Mer NMP
At top pr	od interval rep	orted be	low			\ \ \		· ."		_	12 Co	unty or Par	rish	13. State
At total d	lepth						182 5	C. Tita	-	-		O ARRIBA		. RT, GL)*
14. Date Spi 12/17/19				T.D. Read 8/1983	ched	**		Complete A 8/2002	y to I	od.		642	I GL	
18. Total De		MD	7977 7977	19.	Die F	KAD.	MD TVD	7911 7911		20. Dept	h Bridg	ge Plug Set	: N	MD YVD
21 True El	ectric & Other	TVD		29 2					2. Was v	well cored	7 (5	No [Yes	(Submit analysis)
CBL & C	SSL	WICCIIII.	iloai Eoga iva		€.	,				DST run? tional Sur	/ey? 5	3 No [3 No [] Yes] Yes	(Submit analysis) (Submit analysis)
23. Casing an	d Liner Recor	d (Repo	rı all strings s	et in well)										
Hole Size	Size/Gra	- 1	Wt. (#/ft.)	Top (MD)	Botto (MI		ge Cemente Depth	r No. of S Type of C		Slurry '(BBI		Cement T	ор*	Amount Pulled
12.250	12.250 9.625		32.3			371			275	5	58		0	5
8.750		7.000	20.0	(3	772		210						
6.250		4.500	11.6		1	977			350	<u> </u>	118			
					↓ —	_		 		+	- +			
					-	-		+		+				
24. Tubing	Record				1									
	Depth Set (MI	D) P	acker Depth (MD) S	ize	Depth Se	(MD)	Packer Deptl	h (MD)	Size	De	oth Set (MI)	Packer Depth (MD)
2.375		817								<u> </u>				
25. Produci	ng Intervals					26. Per	foration Re	cord						
Fe	ormation		Тор	В	ottom	ļ	Perforate	d Interval		Size		o. Holes	005	Perf. Status
A) BLANC	O MESAVE	RDE		5124	5953	-		5124 TO	5953	0.3	40	25_	OPE	<u> </u>
B)						\vdash					+		-	
<u>C)</u>		_				 					╅╴			
D)			- · · · · · · · · · · · · · · · · · · ·	Pas		<u>. </u>								
	racture, Treatr		nieni Squeeze	, Etc.				Amount and	Type of	Material			·	
	Depth Interva	1 TO 5	953 36 BBLS	15% HCL				, incuit until	-) (/					
		24 TO 5		GAL 60 QL	JALITY N	2 SLICKV	ATER FO	M W/150,040	# 20/40	BROWN S.	AND			
	J1,	24 10 0	1955 100,000											
28. Produc	tion - Interval	A												
Date l'ust	Test	Hours	Test Production	Oil BBL	Gas MCF	Water BBL		Gravity cc. API	Gas Grav	ity	Product	ion Method		
Produced 11/08/2002	Date 11/05/2002	Fested 1	Production	0.0	93.		0.5				<u> </u>	FLO	NS FR	OM WELL
Choke	Thy. Press.	Cag	24 Hr.	Oil	Gas	Wate		s:Oil	Well	Status				
Size	Flwg. 0	Press. 340.0	Rate	98ſ. 0	мст 224	4 BBL	10			PGW				
.5	ction - Interva	<u> </u>		<u> </u>										
Date First	Test	Hours	Test	Oil	Gas	Wate		J Gravity	Gas	.ite.	Produc	tion Method		
Produced	Date	Tested	Production	BBL.	MCF	BBIT	lc.	ors. APÍ	Gran	ruy				_

(See Instructions and spaces for additional data on reverse side)
ELECTRONIC SUBMISSION #16269 VERIFIED BY THE BLM WELL INFORMATION SYSTEM
** ORIGINAL ** ORIGINAL ** ORIGINAL ** ORIGINAL ** ORIGINAL **

Water BBL

24 ffr. Rate

Choke Size Ibg. Press. Flwy. Osg. Press. Oil BBL Gas MCF Gas:Oil Ratio Well Status

28b. Prod	nction - Interv	al C														
ate First roduced	Lest Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gravity	,	Production Method						
hoke ize	Thg. Press. Flwg. St	Csg. Press.	24 fft. Rate	Oil BBL	Gas MCF	Water BBL	Gas:Oil Ratio	Well St	latus			· · · · · · · · · · · · · · · · · · ·				
28c. Prod	uction - Interv	al D														
Pate First Foduced	Tost Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gravity	;	Production Method						
thoke	Ibg. Press. Flwg.	Csg. Pross.	24 fft. Rate	Oil BBL	Gos MCE	Water BBL	Gas:Oil Ratio	Well S	latus							
29. Dispo	sition of Gas	Sold, used f	or fuel, vent	ed, etc.)												
Show tests,	nary of Porous all important including depo ecoveries.	zones of w	meity and c	ontents the	reof: Cored	intervals and n, flowing and	all drill-stem shut-in pressure	es	31. For	rmation (Log) Marker	s					
Formation			Тор	Botton	1	Descriptio	us, Contents, et	c.		Name		Top Meas. Depth				
32. Addi This	itional remarks well delivere	(include p	lugging pro on 11/8/02	cedure): 2 per DHC	Order # 9	46AZ.			KII FF PI LE CL PT GF	IO ALAMO RTLAND RTLAND CTURED CLIFFS WIS IFFHOUSE T LOOKOUT REENHORN RANEROS AKOTA		2415 2524 2874 3266 3563 5366 5627 7630 7861 7802				
33. Circ	le enclosed att	achments:		_		<u></u>						<u> </u>				
	lectrical/Mech undry Notice				on	 Geologi Core An 			DST R Other;	eport	4. Direction	nal Survey				
34. ſ her	reby certify tha	at the foreg	oing and att	ctronic Sul	miccion #	16769 Verifie	orrect as determ d by the BLM OMPANY, se	Well Inforn	nation S	le records (see attach ystem. n	ed instruction	ons):				
Nan	ne (pleuse prin) PATSY	CLUGSTO	N			Title	AUTHORI	ZED RE	PRESENTATIVE						
Sign	nature	(Electro	Signature (Electronic Submission)								Date 11/20/2002					