Form 3160-4 (August 1999) DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

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

	WELL	COMPL	ETION OR	RECO	MPLETI	ON REP	ORT.	AND LO	0004		5.	Lease Seri		
la. Type o	<u></u>				Dry	Other	5.5) ();	6.			r Tribe Name
			X Gas Well	" ∐ ' ☐ Work (Deepen		Ping Back		2.3	S.			
b. Type o	Completion:	Othe	L.			Бесреп	للوير	O.C.		1.1C3 A,	7.	Unit or CA	Agreen	nent Name and No.
2. Name o	f Operator							-,			8.	Lease Nan	ne and W	'ell No.
<u>Phillip</u>	s Petroleu	The state of the s					-	San Juan 32-8 Unit #46A						
3. Address		NM 07	3a. Phone No. (include area code)					9.	9. API Well No.					
5525 Hi 4 Location	e with Fe	37401 505 - 599 - 3454 Federal requirements)*					10	30 - 045 - 30300 10. Field and Pool, or Exploratory						
At surfac						•								red Cliffs
At surface Unit J, 1895' FSL & 1810' FEL										11	Sec., T., R Survey or		Block and	
At top pi	rod. interval rep	orted belo	w	Same a	s abov	е						Sec. 1	4, T32	N, R8W
												.County or		13. State
	At total depth same as above					16. Date Completed						an Juan,		NM RKB, RT, GL)*
14. Date S	pudded	15. Date	e T.D. Reached	1			D & A	•	Ready	to Prod.		. Licvation	.is (DI , I	dd, Ri, OL)
5/8	8/01	5	5/16/01					11/27/01					7144'	GL
18. Total I	-	681	12' 19. Plug Back T.D.:						20. Depth Bridge l					
	TVD	681				VD	_588	30 '			40 E		VD	5880'
21. Type I	Electric & Other	Mechanic	al Logs Run (S	submit cop	by of each)			22. Was	s well core s DST rur		() No [() No [- ' '	Submit analysis) Submit report
No new	logs run :	since M	V complet	ion						ectional S	_		_ <u>`</u>	es (Submit copy)
23. Casing	and Liner Reco	ord (Repor	t all strings set	in well)	-				·			<u> </u>		•
Hole Size	Size/Grade	Wt.(#ft.)	Top (MD)	Bottom	(MD)	Stage Cementer No. of Sks. & Slurry Vo Depth Type of Cement (BBL)					Cement	Top*	Amount Pulled	
12-1/4"	9-5/8H40	32.3#	0	338	3'	Бериг		200		50		0	12	
8-3/4"	7", J55	20#	0	359	6'			520	sx	211		0	2	
6-1/4"	4-1/2J55	11.6#	0	674	9'			310	sx	11	9	800	00'	
								<u> </u>						
24. Tubing	g Record							-, -						
Size	Depth Set (1	MD) P	acker Depth (MI) S	Size	Depth Set	(MD)	Packer D	epth (MD)	S	ize	Depth Se	et (MD)	Packer Depth (MD)
2-3/8"	4158 cing Intervals	1		l		26. Perfor	ation R	 Record					- "	_1
23. 11000	Formation		Top Bottom			Perforated Interval				Size	1	No. Holes		Perf. Status
A) Pictured Cliffs					393	4' -	4116'	.6' .34		20		open		
B)		-												
C)														
D)														
27. Acid,	Fracture, Treatr	ment, Cem	ent Squeeze, E	tc.	 		_							
	Depth Interval			3 450 1	107			Amount and	1 Type of I	Material				
	34' - 4116'		750 gal 15% HCl acid 60 quality N2 foam and 75,120# 20/40 sand								-	ACCE	PTED FOR RECOR	
39.	34' - 4116		ьо qua	IITY NA	2 TOAM	anu /5,	, 120#	20/40 :	Sanu					
			,,					_						EU 1 3 7001
28 Produc	ction - Interval A		L				-							
Date First Test Hours		Hours	Test Oil		Gas	Water	Oil				Production Method		PARIS DV	HILL OF THE
Produced 12/4/0	1 12/4/01	Tested 1	Production	BBL	мсғ 71	BBL 1	Grav	ity	Gravity			f	Towin	g test
Choke	Tbg. Press.	Csg.	24	Oil BBL	Gas MCF	Water BBL	Gas: Ratio		Well Status					
Size 1.25	Flwg. # SI12/7/01	Press. 24 hrs	Hr.	DDL.	1700	24	ivaire		2,0,0			flo	owing	to sales
	ction-Interval B				·		T							
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Grav	rity	Gas Gravity		Productio	n Method		
Choke Size	Tbg. Press. Flwg.	Csg. Press.	24 Нт.	Oil BBL	Gas MCF	Water BBL	Gas: Ratio		Well Status					

28b. Producti													
Date First Produced	roduced Date Tested hoke Tbg. Press. Csg.		Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity	Gas Gravity	,	Production Method			
Choke Size			24 Hr.	Oil BBL	Gas MCF	Water BBL	Gas: Oil Ratio	Well Status					
28c. Product	tion-Inter	val D		1	<u>- </u>								
Date First Produced Test Date		Hours Tested	Test Production	Oil BBL			Oil Gravity	Gas Gravity					
Choke Size			24 Hr.	Oil BBL	Gas MCF	Water BBL	Gas: Oil Ratio	Well Status					
29. Dispositi	ion of Gas	(Sold,used fo	r fuel, vented, e	tc.)		sold	-l						
30. Summar	ry of Por	ous Zones (In	clude Aquifers):			3014							
Show a tests, in	ıll importa	ant zones of depth interv	porosity and co	intents th	ereof: Co , time too	ored interva of open, f	als and all drill-s lowing and shu		Crmat	ion (Log) Markers			
Formation		Тор	Bottom		Descriptions, Contents, etc.					Name Top			
Nacimie	nto	1380								Nank	Meas Depth		
Ojo Alar		2760	2810 Sandstone & shale										
Kirtland		2810	3620	Sanstone & shale									
Fruitland		3620	4040		Sandstone & shale & sand								
Pictured Clf		4040	4345		Marine Sands								
Lewis Shale		4345	6070	ŀ		& shale	د						
Cliffhouse		6070	6125			& asahl							
Menefee		6125	6405	1		& shale							
Pt. Lookout Mancos Shale		6405 6595	6595	San	dstone	& shale	e						
					•								
32. Addition	nal remar	ks (include pl	ugging procedu	re):	·- ·					···			
MC M	11116	curn and	only PC odrill out ed per DHC	. ine i	`IRL (a	5880 [re to flow before we d	PC intercommingle	val MV/	until pressures s PC production.	stabilize and then This well will be		
33. Circle e	nclosed a	ttachments:											
1. Electr	rical/Mecl	nanical Logs (1 full set req'd)	2	. Geologic	Report	3. DST Report	4. Direc	ctional	Survey			
5. Sundr	ry Notice	for plugging	and cement veri	fication	6. Соте А	nalysis	7. Other						
34. I hereby	certify tl	nat the forego	ing and attached	d informa	tion is con	nplete and o	correct as determ	ined from all	availa	ble records (see attached i	nstructions)*		
Name (pl			atsy Clugs		<u>-</u>			Title		Regulatory/Prora			
Signature	e	1a	lsy (Ü	<u>(80</u> 7			Date 1	2/7/	01			
			I		\mathcal{O}^{-}				_,,,	<u> </u>			

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