Form 3160-4 (August 1999)

UNITED STATES DEPARTMENT OF THE INTERIOR

FORM APPROVED
OMB NO. 1004-0137

			BUKEAU	JF LANI	MANA	GEMEN	10	Dec.	•	A	L	E	xpires: N	ov e mbe	sr 30, 2000	
	WELI	COMP	LETION O	RECO	MPLET	ION (E			801	1303	5	Lease Se Sf-07				
ia. Type	of Well] Oil We	11 X Gas W	ell 🔲	Dry	Other		AL CON.	DIV	<u>-</u> کن		. If Indian	, Allotee		e Name	
b. Type	of Completion:		New Well	Work	Over _	Deepen	ایرات	Plug Baok		inc.Ba	cvr —	PR -6			ame and No.	
		Oth	<u></u>	-:			1/	/ 		<u> </u>		San J	uan 29	-6 Un	it	
2. Name o Phillip	of Operator os Petrole	um Comp	any				4.	<u> 468</u>	معتقيا		8	Lease Na				
3. Addres	s						3a.	Phone No.			code) 9	API Wel	-6 Unii 1 No.	#/0	<u> </u>	
	ighway 64, n of Well <i>(Rep</i>							_	<u>-599-3</u>	454			9-2634:			
At surfa	•		' FNL 7 4			reuerusre	quirer.	nenis).			110	Field as Blanco	nd Pool, o O Mesav	r Explo /erde	oratory	
•												. Sec., T	, R., M.,	or Blo	ck and	
At top prod. interval reported below Same as above											<u> </u>	Survey	Ection	23,	T29N, R6W	
At total depth Same as above											. County		1			
14. Date S	pudded		te T.D. Reached 16. Date Completed									Rio Arriba, NM 17. Elevations (DF, RKB, RT, GL)*				
		ļ	0 (00 (00			D	D & A		Ready	to Pr	od.			-		
18. Total I	8/13/00 Dooth: MD	79	8/20/00 66' 19.	Plug Bac	t T D · N	<u> </u>		3/22/01 00'	20 1	Donth	Bridge Plu	o Cate		9' GL	-	
10. IOIai I	TVD_	_	66'	riug Dac		YD		00.	20. 1	-	Diluge Fit	-		900,		
21. Type I	Electric & Othe	r Mechan	ical Logs Run	opy of eac				·			X No Yes (Submit analysis)					
GSL									l	s DST	run [] al Survey?	ои [<u>X</u>]		ubmit ro Yes (S	•	
	and Liner Rec	ord (Repo	ort all strings s	et in well)										, (-		
Hole Size	Size/Grade	Wt.(#ft.)	Top (MD)	Bottom	(MD)	Stage Ceme Depth	nter	No.of Si Type of C			rry Vol. BBL)	Cemen	t Top*	An	nount Pulled	
2-1/4"	9-5/8"	36#,J5	5 0	325	5'			200s).22	0			10 bbls	
3-3/4"	7"	20#,J5	5 0	379	0,			L-500		_	1.93	0				
	4.1.07	11 (!	 	706	<u> </u>	54001		T-50			2.46	0)		5 bbls	
6-1/4"	4-1/2"	11.6#	0	786	6.	5100		1st-L&T 2nd-L&T			L.94 L.66	356	:n '			
				 				Ziiu-Lai	-1333	4.	1.00	330	10			
24. Tubing	Record		L	· · · · · · · · · · · · · · · · · · ·				1								
Size	Depth Set (1		cker Depth (Mi	D) S	ize	Depth Set (MD)	Packer De	pth (MD)		Size	Depth S	et (MD)	Pack	er Depth (MD)	
25. Produc	none you	et				26. Perfora	ation I	Record					·	J		
20. 11000	Formation		Тор	Bott				Interval		Size	N	o. Holes		Perf.	Status	
A)	Mesaverde	!						5615'		.34"		20				
B)																
C) D)				+									<u> </u>			
	Fracture, Treat	ment Cer	nent Squeeze	Ftc												
	Depth Interval				·			Amount and	Type of I		.1					
	1' - 5616		1000 g	al 15%	HCL in	2 stag	es									
512	1' - 5616	·						sisting o								
-								5,074 ga	foam	pac	follwe	ed by 9	9,610	gal f	foam	
28. Product	ion - Interval A		Contai	ning /:	<u>0,080#</u> _	20/40 p	oropt	oant								
Date First Produced 3/30/01	Date First Test Hours		Test Production	Oil BBL	Gas MCE 1.75mm	Water BBL	Oil Grav	ity	Gas Produ Gravity		Production	flowing pitot test			test	
Choke Size 1/2"	Tbg. Press.	Csg. Press. 280#	24 Hr.	Oil BBL	Gas MCF	Water BBL	Gas: Ratio		Well Status	£1 a						
	Flwg. n/a uction-Interval	· · · · · ·	-		1.75mm	5	L	L		IIOW	testir	iy MV 1			FOR RECO	
Date First Produced	Date First Test Hours		Test Production	Oil BBL	Gas MCF	Water BBL	Oil Grav	ity	Gas Gravity		Production	n Method	JI	JN 1	9 2001	
Choke Size	Tbg. Press. Flwg.	Csg. Press.	24 Hr.	Oil BBL	Gas MCF	Water BBL	Gas: Ratio		Well Status				FARMI BY	NGTO	N MELD OFFIC	

NMOCD

Pate First roduced			Production	Oil BBL	Oil Gas BBL MCF		Water Oil BBL Gravity		ity	Production Method			
hoke ze	Tbg. Csg. Press. Pres		24 Hr.	Oil BBL	Gas MCF	Water BBL	Gas: Oil Ratio	Well Status					
c. Production	on-Interval	D	<u></u>			<u> </u>					······································		
Pate First Test roduced Date		Hours Tested	Test Production			Oil Gravity	Gas Gravi	ity	Production Method				
hoke ze	Tog. Press. Flwg.	Csg. Press.	24 Hr.	Oil BBL	Gas MCF	Water BBL	Gas: Oil Ratio	Well Status	Well Status				
). Disposit	tion of Ga	s (Sold, used f	or fuel, vented	etc.)									
). Summat	ry of Poro	us Zones (Inc	lude Aquifers)	:				31.	Format	ion (Log) Markers			
Show all tests, incl pressures	luding de	pth interval	rosity and con tested, cushic	itents the	ereof: Co , time to	red interv ol open,	als and all drill- flowing and sh	stem ut-in					
Formati	on	Тор	Bottom	Descriptions, Contents, etc.					Name Top Meas.Depth				
lacimier	nto	1135											
)jo Alam	no Ss	2541	2676	San	dstone								
(irtland	d	2676	3031	Sha	Shale & sandstone								
Fruitland 3		3031	3336	Sha	Shale, coal and sandstone								
Pictured Clf 3336			3626	Mar	ine Sar	nds							
			5136	San	dstone/	'shale							
Cliffhouse		5136	5216	San	dstone/	shale							
Menefee		5216	5546	San	dstone/	'shale							
Pt. Lookout		5546	5866	San	dstone/	'shale							
Mancos Sh		5866	6781	Sha									
Gallup Ss		6781	7521	Sha	1e & sa	andston	e						
Greenhorn Ls		7521	7581	Lim	estone	& shale	e						
Granero	s	7851	7716	Sha	1e								
Dakota ss		7716	TD	Sah	1e & sa	andston	e						
				Тор	s prov	ided by	John Birch	er (co	ontra	ct geologist)			
2. Additio	nal remar	ks (include pl	ugging procedi	ıre):						· -			
add	the Le	wis Shale	: interval	, cle	anout 8	drill		tween N	& VM	DK intervals and	we will return and d commingle per DHC		
		ttachments:											
		-	1 full set req'd		•	gic Report	3.DST Rep	ort 4.I	Directio	nal Survey			
5. Sund	ry Notice	for plugging a	and cement ver	ification	6.Core	Analysis	7. Other		_		_		
4. I hereb	y certify ti	hat the forego	ing and attache	d inform	nation is co	omplete an	d correct as dete	rmined from	m all av	ailable records (see attac	hed instructions)*		
Name (p	olease prin	nt)	<u>Patsy</u>	Clugst	con			Title Sr	·. Reg	ulatory/Proratio	on Clerk		
Signatur	e	1 at	2y (1	lus	ntn			Date	4/5/	01			
			V										

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 United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.