Form 3160-4 (April 2004)

## UNITED STATES DEPARTMENT OF THE INTERIOR

FORM APPROVED

				BURE	AU C	OF LAND M	1ANA	GEMENT	6	101112	1374	15,			1004-0137 arch 31, 2007
	WE	LL CO	MPLE	TION	OR	RECOMPL	ETIO	N REPO	H\\\\\\	Ď LOG	<b>A</b>		S. Lease	Serial No.	
				<del> </del>					49		200r.	15		NM05573	71 e or Tribe Name
la. Type			Well [	JGas \ lew Well		∐Dry ∐( Work Over [	Other	- (	•				60 If Ind	ian, Anone	e of Tribe Name
b. Type	of Comple	uon:			<u> </u>	] work over [		pen	og Dack	ERIFOE OCD - AI	TEO.			r CA Agre	ement Name and No.
2 Nor	- of On and		Other						$\overline{\mathbf{H}}$	POD - AI	TIES	A	\v /		
2. Nam	e of Operat	or Mar	bob Ene	rgy Co	rporat	ion			150	_		180	,,,	Name and Federal	
3. Addi	ress POB	ox 227						3a. Ph	one No.	(Malgay	મુક્ષા <sup>6</sup>	t of		Vell No.	
Artesia, NM 88211-0227 505-748-3303											200		30-015-34998  10. Field and Pool, or Exploratory		
4. Loca	ition of Wel	l (Report	location	clearly a	md in a	ccordance with	Feder	al requireme	nts)*			1			r Exploratory  orieta-Yeso, NE
At surface 890 FSL 1650 FWL, Unit N											<u> </u>				
At to	At top prod. interval reported below Same											1	11. Sec., T., R., M., on Block and Survey or Area Sec. 1-T18S-R27E		
711 11	At top prod. interval reported below Same											1	2. Count	y or Parish	13. State
At to	At total depth Same											Eddy		NM	
14. Date			15.	Date T.	D. Read 3/ <b>2006</b>	ched		16. Date Completed  D & A			09/21/2006 17. Elevations (DF, RKB, RT, GL)*				
						D D I T D				Ready to Prod. 3607' GL ODepth Bridge Plug Set: MD					
18. Tota	-	MD 407	_		19.	Plug Back T.D.:				20. Бер	ın Briaş	ge Plug Se			
<del></del>	TVD 4075' TVD 4043'  21. Type Electric & Other Mechanical Logs Run (Submit copy of each)  22. Was well cored? No Yes (Submit analysis)														
2l. Type	Electric &	t Other N	1echanic	al Logs	Run (S	ubmit copy of	each)				well co		No No		omit analysis) omit report)
DL	L, Csng											Survey?	□No	<b>-</b>	Submit copy)
23. Casi	ng and Lin	er Reco	rd (Repo	ort all s	trings	set in well)				·					
Hole Siz	e Size/Gr	ade W	/t. (#/ft.)	Тор	(MD)	Bottom (MI	)   Sta	ge Cemente Depth		of Sks. & of Cement	Slur	ry Vol. BBL)	Cemen	t Top*	Amount Pulled
12 1/4"	8 5/8'	' 2	4#	0		353'		Бери	300 s				0		None
7 7/8"	5 1/2'	' 1'	7#	0		4073'			950 s	x			0		None
									ļ		-				
												• • •			
24 Tubi	ng Record					I			<u> </u>				L		<u>L</u>
Size		h Set (MI	D) Packe	er Depth	(MD)	Size	De	pth Set (MD)	Packer	Depth (MD	)	Size	Depth	Set (MD)	Packer Depth (MD)
2 7/8"	3933'	·····		-	`			·						<del></del>	
25. Prod	ucing Interv Formatio						26			l					
A) 77	n		Top		Bottom		Perforated Interval			Size		Holes	Perf. Status		
A) Yes B)	0			3674' 3856'		3856'	30	/4' - 3850'	-		17				
<del>c)</del>						<del></del>	_	<del></del>							
D)															
27. Acid	Fracture, T		Cement S	Squeeze,	etc.										
3674' -	Depth Inter	vai		A ada	/ 150	0 gal 15% HC	71	<i>F</i>	mount a	nd Type of	Materia	1			
. 30/4 -	3030			Acuz	W/ 150	U gai 15 76 IIC	-1						· · · · · · · · · · · · · · · · · · ·		
						· · · · · · · · · · · · · · · · · · ·						-			
28. Proc Date First	uction - Inte	rval A Hours	Test	0	il	Gas	Water	Oil Gra	vity	Gas	T	Production	Mathod		,,,,,,
Produced	Date	Tested	Produc	tion B	BL	MCF	BBL	Corr. A	Pl	Gravity			Mediod		
09/22/2006 Choke			2417	40 Oil		Gas	497 Water			Well Statu		Pumping			
Size Flwg. Press.		24 Hr. Rate	DDI			BBL			Well Status		Producing				
20 7	SI											. rouncing	, 		
28a. Pro	duction - Int	erval B Hours	Test	Oi	1	Gas IV	Vater	Oil Grav	/itv	Gas		Production	Method		
Produced	Date	Tested	Product	ion Bi			BBL	Corr. A	PÏ	Gravity	1	ocueuon	outou		
Choke	Tbg. Press.	Can	24 Hr.	Oi	1	Gas	Water	Gas/Oil		Well Stati	ıs			*****	
Size	Flwg.	Csg. Press.	Rate	BI			BBL	Ratio		men otali					
	SI	l	<b>—</b>			1				1					

<sup>\*(</sup>See instructions and spaces for additional data on page 2)

28b. Produ	uction - Inte	rval C								
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gravity	Production Method	
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas/Oil Ratio	Well Status		
28c. Prod	luction - Int	erval D	<u> </u>			<del>-1</del>				
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gravity	Production Method	
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas/Oil Ratio	Well Status		
29. Disp		Gas <i>(Sold,</i>	used for fuel,	vented, e	tc.)					
		rous Zones	(Include Aq	nifers)				31 Format	ion (Log) Markers	
Show	w all impor	tant zones	of porosity	and conte	nts thereof: I, time tool o	Cored interv pen, flowing	als and all drill-ste and shut-in pressure	m		
Forn	nation	Тор	Bottom		Desc	riptions, Con	tents, etc.		Name	Top Meas. Depth
								Yates Seven R Bowers Queen Penrose San And Yeso		254' 526' 886' 1118' 1408' 1951' 3618'
32. Addi	tional rema	rks (includ	e plugging pi	ocedure):						
☑ Eld	ectrical/Meandry Notice	chanical Le	ogs (1 full se	t req'd.) nt verifica	Gution C	the appropriate old grade control of the control of	rt DST Repor	=	al Survey ble records (see attached instru	uctions)*
	please prin		J. Briggs _					uction Analyst		
Signal		<u>lan</u>		$\frac{1}{2}$	repe	)	_	/2006		
m: 1 10 7		****	·				~ · · · · · · · · · · · · · · · · · · ·			

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.