Form 3160-4 (April 2004)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT



FORM APPROVED OMBNO 1004-0137 Expires: March 31, 2007

												-	p co	
WELL COMPLETION OR RECOMPLETION REPORT AND LOG											5. Lease Serial No. NMLC028731A			
la. Type of Well Oil Well Gas Well Dry Other b. Type of Completion: New Well Work Over Deepen Plug Back Diff. Resvr, .											6. If Indian, Allottee or Tribe Name			
Other											7. Unit or CA Agreement Name and No.			
2 Name	e of Operato	OF 3.4											NM111789	
	•	wari	ooo Energ	у Согро	ration								Name and d Federal	
3. Address PO Box 227 3a. Phone No. (include area code)											9. AFI Well No.			
Artesia, NM 88211-0227 575-748-3303 4 Location of Well (Report location clearly and in accordance with Federal requirements)*											30-015-24353 10. Field and Pool, or Exploratory			
4 Locat At su	c		10canon c16 L 330 FEL		in accordance w	uin redera	II requirement JUN I		8		G	<u>-</u> -J	<u>-SR</u>	-Q-G-S
At to	p prod. inter			•		C	CD-A	RTES	BIA		1	Surve	y or Area	on Block and Sec. 22-T17S-R29E
At to	tal depth	Same									1	2. Count Eddy	y or Parish	13. State NM
4. Date			!	ate T.D. I			16. Date Completed 02/11/1983				1			RKB, RT, GL)*
	3/1983			01/13/19			D 9	& A	Ready to			3591'	-	
l&. Total		/ID □400 ^{"VD} 400	-		19. Plug Back T		3940' 20. Depth Bridge Plug Se 3940'				et: MD TV			
21. Type	Electric &	Other M	lechanical	Logs Rur	(Submit copy				22. Was	well core	ed?	No [Yes (Sub	mit analysis)
CN										DST run		No [mit report)
3. Casir	ng and Lin	ar Dacar	d (Panar	t all strip	as sat in wall	······································			Direc	tional St	urvey?	No	Yes (Submit copy)
Hole Size	g and Liner Record (Report all strings Size/Grade Wt. (#/ft.) Top (MD)		<u> </u>	MD) Stag	ge Cementer Depth			f Sks. & Slurr of Cement (B)		y Vol. Cement		Amount Pulled		
12 1/4"	8 5/8"	24	1#	0	340'			225 s	х			0		None
7 7/8"	5 1/2"	15	5.5, 17#	0	3993'		42		0 sx		Circ			None
24 Tubin Size	ng Record Depth	Set (MI	O) Packer	Depth (M	D) Size	Dep	oth Set (MD)	Packer	Depth (MD)		Size	Depth	Set (MD)	Packer Depth (MD)
	<u> </u>				/				,			 		
25. Produ	cing Interv		T			26.							1	
A) San	Formation	n ———		Тор	p Bottom		Perforated	Size No. 76			Holes		Perf. Status	
~	Andres Andres						65' - 3323' 12' - 3934'		53			* See #3		
C)													300 //3	
D)														
	Fracture, Tr	<u>_</u>	Cement Sq	ueeze, etc	•				1.77					
	Depth Inter	vai					A	mount a	nd Type of N	Material	•			
	·-····													
		-												
28. Produ	uction - Inte	rval A			. , ,				· · · · · · · · · · · · · · · · · · ·		,			
Date First	Test	Hours	Test	Oil	Gas	Water	Oil Grav	/ity	Gas	Pr	roduction	Method		
Produced 2/11/1983	Date 02/12/1983	Tested 24	Productio	on BBL - 40	MCF 159	BBL	Солт. А	rı	Gravity	ı	Pumping			
Choke	Tbg Press	Csg	24 Hr	Oil	Gas	Water	Gas/Oil		Well State	us				
Size	Flwg Sl	Press	Rate	BBL	MCF	BBL	Ratio			ı	Producing	ţ		
28a. Prod	uction - Inte	L erval B			1	<u> </u>								
Date First Produced	Test Date	Hours Tested	Test Production	Oil	Gas MCF	Water BBL	Oil Grav Corr Al	rity Pl	Gas Gravity	Pr	oduction	Method		
			->	-			3 14							
Choke Size	Tbg Press Flwg.	Csg Press	24 Hr Rate	Oıl BBL	Gas MCF	Water BBL	Gas/Oil Ratio		Well Statu	s				
į.	: (3)			. 1	1	1			1					

^{*(}See instructions and spaces for additional data on page 2)

28b. Produ	iction - 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		
	Th = D===	C.	->	0.1	Gas	W	Gas/Oil	Well Status			
Choke Size	The Press Flwg Sl	Csg Press	24 Hr Rate	Oıl BBL	MCF	Water BBL	Ratio	well Status			
28c. Prod	uction - Inte	erval D	→								
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gravity	Production Method		
	T		->	0.7			Gas/Oil	Well Status			
Choke Size	Tbg Press. Flwg. SI	Csg Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Ratio	Well Status			
29. Disp	osition of C	Gas (Sold,	used for fuel,	vented, e	c.)				es en en estado en e	, , , , , , , , , , , , , , , , , , ,	
Sold							THE CAMPB				
	-		(Include Aq		its thereof	als and all drill-stem	31. Formation (Log) Markers				
Show all important zones of porosity and contents thereof: Cored intervals and all drill-stem tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures and recoveries.											
Form	nation	Тор	Bottom		Desc	riptions, Cont	tents, etc.		Name	Top Meas, Depth	
									ırg	2113'	
								San An	dres	2506'	
			l l								
			8								
32. Addıt	tional remar	ks (includ	e plugging p	rocedure):			1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -				
	(A) - Origi										
#26	(B) - Evide	ence that	these perfs	do exist,	but not in	completion	range. See attached	d Sundry.			
									•		
33. Indica	ite which its	mes have b	peen attached	by placin	g a check in	the appropria	ate boxes:				
			ogs (1 full se			eologic Repo	== '	Direction	nal Survey		
∐ Su	ndry Notice	for plugg	ing and ceme	ent verifica	tion LC	ore Analysis	Other:				
34. I here	by certify th	nat the fore	going and at	tached inf	ormation is c	omplete and	correct as determined	from all availa	ible records (see attached insi	tructions)*	
Name (please print) Diana J. Briggs Title Production Analyst											
Signa	ture 🎾	LW	W	3n	RD	Date	5/2007				
Title 18 U	J.S C Section false, ficti	on 1001 ar	nd Title 43 L	J.S.C Sec	tion 1212, m	ake it a crime	e for any person know ny matter within its j	ringly and will	Ifully to make to any departi	ment or agency of the United	

(Form 3160-4, page 2)