Form 3160-4 (August 1999)

## UNITED STATES N.M. Oil Cons. Division DEPARTMENT OF THE INTERIOR N.M. STATES N.M. SERVICE N.M. S

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

						П	OĐU	S. IVIV	O	O۳۰	<b>†</b> U							
WELL COMPLETION OR RECOMPLETION REPORT AND LOG											5. Lease Serial No. NMN96781							
1a. Type of Well X Oil Well Gas Well Dry Other											6. If Indian, Allotee or Tribe Name							
b. Type of Completion: New Well Work Over Deepen Plug Back Diff.Resvr,. Other											Resvт,.	7. Unit or CA Agreement Name and No.						
2. Name o	f Operator									-		8. Lea	se Nam	ne and W	Vell No	).	-	
	sources Ind	<u>.                                    </u>				<u> </u>	120	Phone No. (	(includ	le are	a code)				Fede	eral 2	3	
3. Address	_	an a . r	mr 70700				Ja.	432	•		•		I Well N		_			
4. Locatio	n of Well (Repo	ort locatio	n clearly and	n accorda	nce with Fe	deral requ	irement		000	3003	<u> </u>			-31186 Pool, or		ratory		
At surfa				_		•		•						-		ring,	South	
At surface 660' FNL & 810' FEL U/L A  At top prod. interval reported below												11. Sec., T., R., M., or Block and Survey or Area Sec 17, T18S, R33E						
At top p	At top prod. Interval reported octow												12. County or Parish 13. State					
At total	depth								,			Lea NM						
14. Date S	pudded	15. Da	te T.D. Reach	ed		16. Date Completed  D & A  Ready to Prod.						17. Elevations (DF, RKB, RT, GL)*						
	/5/04	<u> </u>		1/13/04								3899 GR						
18. Total I	Depth: MD TVD			. Plug Bad	k T.D.: N T	:: MD						e Plug Set: MD TVD <b>10730</b>						
21. Type F	Electric & Other		500   cal Logs Run	(Submit co			10	/05	22.	Was w	ell cored?	X N				analysis)		
21. 1ypo 1				(Sublinit copy of cucil)												Submit report		
										Direct	ional Survey	?	X№		es (Su	bmit copy	)	
23. Casing	and Liner Reco	ord (Repo	rt all strings s	et in well)						_		<del>-  </del>						
Hole Size	Size/Grade	Size/Grade Wt.(#ft.)		Bottom (MD)		Stage Cementer Depth			o.of Sks. & ne of Cement		Slurry Vol. (BBL)		Cement Top*			Amount Pu	lled	
17 1/2	13 3/8	48	385		400							Surface		<u> </u>				
12 1/4	8 5/8	28			2930				<u>5</u>	+			Surface		<del> </del>			
7 7/8	7/8 5 1/2 17			11500		<del> </del>		2175		+		<del>- -</del>	Surface					
				<del>-</del>						+-					<del>                                     </del>			
										+				- 15	16.7			
24. Tubing	Record			L	ii							<u> </u>	703	31415	10 /	BI		
Size	Depth Set (	MD) F	acker Depth (N	(D)	Size	Depth Set	(MD)	Packer D	epth (N	MD)	Size	76	esth Set			cker Depti	(MD)	
2 7/8	8685								-			7.	<del>,</del>	000	حمله		3	
25. Produc	cing Intervals					26. Perfor	ation R	ecord				8		eddi			72	
	Formation		Тор	Во	Bottom		Perforated Interval			Size		Nb. H		2,	4.	Status	23/2	
A) Bone Spring		8555		ļ.,		8555-8646			0.42		\ <u>2</u>		1	M P	roduci	<b>gg</b> /		
B)											<del></del>		6			* ~ (3)	<del>"/</del>	
C)			_					-				$\sim$	1200	c 67.	bandor			
D)	Wolfcame		4.6			10	790-1	1392						100	6. U.A	<u>bándon</u>	<u>ed</u>	
27. Acid, I	Fracture, Treatr Depth Interval	nent, Cen	ent Squeeze,	Etc.				Amount and	1 Type	in PTM 6	teriaDT [C]	100	[**] [**] P**	COS	157			
<u> </u>	3555-8646		Acidi	zed w/	2940 ga	1 15% N	EFE a		1	<del>ا ن 1.</del>	<del>/CF   Ct</del>	<del>J F U</del>	17 17		+=+			
										(0)	aig se	1711	TATH	ne i	21 A	99		
										•	JAN	2 3	2004			~~		
	·																	
28. Product	tion - Interval A	<u> </u>								Ĺ	DAM		21.100					
Date First Produced 1/13/04	Test Date 1/20/04	Hours Tested 24	Test Production	Oil BBL 146	Gas MCF 160	Water BBL 6	Oil Gravit					etion Method INEER  Pumping 2 1/2"			X 1	1/4" X	20'	
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr.	Oil BBL	Gas MCF	Water BBL	Gas: C Ratio	: Oil Well										
28a. Produc	tion-Interval B	1	L		1	<u> </u>					·••						-	
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravit	у	Gas Gravity		Produc	tion Met	thod			<del></del>		
Choke Size	Tbg. Press. Flwg.	Csg. Press.	24 Нг.	Oil BBL	Gas MCF	Water BBL	Gas: C Ratio	Dil	Well Status									

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							<u></u>					
	tion - Interva	1C										
Date First Test Produced Date		Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity	Gas Gravity	Production Method			
Choke Size Tbg. Pres Flwg. SI		Csg. Press.	24 Hr.	Oil BBL	Gas MCF	Water BBL	Gas: Oil Ratio	Well Status				
28c. Produc	tion-Interval	D				<del></del>		· · · · · · · · · · · · · · · · · · ·	<del></del>			
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL			Oil Gravity	Gas Gravity	Production Method			
Choke Size Tbg. Pre		Csg. Press.	24 Hr.	Oil BBL	Gas MCF	Water BBL	Gas: Oil Ratio	Well Status				
29. Disposit	tion of Gas (Sc	old,used for	fuel, vented, et	tc.)	<del>. •</del> •••	Sold	<del></del>					
Show a tests, i	all important	zones of popular	ude Aquifers): orosity and co tested, cush	ntents th	ereof: Co	red interva	als and all drill-ste lowing and shut-	-m	ion (Log) Markers			
Forma	tion	Тор	Bottom		Descri	iptions, Co	ntents, etc.		Name	Тор		
		. Top Bottom					· · · · · · · · · · · · · · · · · · ·		14dille	Meas.Depth		
								Rustler		1465		
								Queen		4274		
								San Andr		4868		
								Bone Spr	-	7048		
								Lower Le		10238 10778		
32. Addition	nal remarks (i	include plug	ging procedure	e):								
	(			·	-							
3. Circle er	nclosed attacl	hments:			***							
	ical/Mechanic y Notice for p		full set req'd) I cement verifi		Geologic F 6. Core An	-	<ul><li>3. DST Report</li><li>7. Other</li></ul>	4. Directional S	Survey			
4. I hereby	certify that the	he foregoing	and attached	informati	on is comp	olete and co	orrect as determine	ed from all availab	le records (see attached ins	tructions)*		
Name (ple	ease print)	Stan Wa	oner				T:	tie Demilate	ry Analyst			
Signature	<u> M</u>	1							Ly AUALYST			
~-0-141010							 22:01:53	1/21/04				

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.