Form 3160-4 UNITED STATES (September 2001) DEPARTMENT OF THE INTERIOR										FORM APPROVED OMB NO. 1004-0137					
BUREAU OF LAND MANAGEMENT WELL COMPLETION OR RECOMPLETION REPORT AND LOG									Expires: January 31, 2004						
	WELL	COMP		RECOM	PLETION	REPO	RT /	AND LO	G		5. Lease	e Serial No.			
1a. Type of Well	Oil \	_	X Gas Well	Dry	Other			_			<u> </u>	NM	-059	077	
b. Type of Comple	etion: X	New Well	Work Over	Deepen DED - GAS	Plug Ba	ack		Diff. Re	esvr.,		6. If Indi	an, Allottee	or Tribe	e Name	
2. Name of Ope									-		7. Unit d	•	ment N	ame and No.	
3. Address				1	o. (include ar	ea code)						Name and			
	Str., Artesi			505-748		ents)*					9. API V		deral	Com #4	
Location of Well (Report location clearly and in accordance At Surface 236'FNL & 14					RECEIVED 43'FWL						30-015-31754 10. Field and Pool, or Exploratory				
						MAR - 8 2004						Indian Basin Upper Penn			
At top prod. I	At top prod. Interval reported below 719'F!						L & 1821'FEL OCD-ARTES								
											1	ce-18-T22		24E	
At total depth	752'FN	L & 194	5'FEL									13-T22S-Inty or Parish		ite	
`	····										E	ddy	N	ew Mexico	
14. Date Spudo			15. Date T.D.R		16. Date C	¬ '	r		/23/01		17. Elev	rations (DF, F	RKB,RT	GL)*	
RH 5/19/0	01 RT 5/2		6/2	8/01 ————		D&A			to Prod.		<u> </u>)87'G	R	
18. Total Depth		8520'	1	9. Plug Back T.		8482'	20.	Depth Brid	ge Plug S	Set:	MD	NA			
	TVD	8101'	<u> </u>		TVD	8066'					TVD	NA			
21. Type Electric 8	& Other Mechani	cal Logs Ru	n (Submit copy of	each)		Vell cored?		X No	Y		ubmit an	-			
CNL/LDC, Laterolog, TVD											Submit report)				
					Directio	nal Survey?		No No	(A) Y	es (So	ubmit co	ру)			
23. Casing and	Liner Record (Report all	strings set in we	1	St	ate Cement	er	No. of S	ks &	Slurry	Vol.	Γ			
Hole Size	Size/Grade	Wt.(#/fi			D)	Depth		Type of Co	ement	(BB		Cement		Amount Pulled	
20" 14-3/4"	16" 9-5/8"	36#	Surface Surface		-			2475 sx			Surface				
8-3/4"	7"	23-26						912 sx							
	ļ	ļ													
24. Tubing Rec	ord	L						1			<u></u>	J			
Size	Depth Se		Packer Depth	(MD) Siz	e Dept	th Set (MD)	Pa	cker Depth	(MD)	Size	Depth	Set (MD)	Pac	ker Depth (MD)	
2-7/8" 25 . Producing I	825	3'	<u> </u>				26	Perforation	Record		<u> </u>				
	Formation	····	Тор		Bottom		_	forated Inte		Size	No.	Holes		Perf. Status	
A) Canyon			8172'		8216' M		8172'-8184'		.42"		13		Producing		
B) C)			7783'		7822' TV	D D	+-	8200'-82	16'	.42"		17		Producing	
D)					· · · · · · · · · · · · · · · · · · ·		†-				 				
27. Acid, Fractu		Cement S	queeze, Etc.												
De 8172'-8216'	epth Interval		40,000g 20	% IC HCI		Am	ount a	and Type of	Material						
0172-0210			40,000g 20	70 10 110L				-							
28. Production -	· Interval A		<u> </u>									· · · · · · · · · · · · · · · · · · ·			
Date First	Test	Hours	Test	Oi	1	Water	T	Oil Gravity	Gas	Prod	luction N	Method			
Produced 7/24/01	7/26/01	Tested 24 hr		ion BB	1	BBL 93	'	Corr. API NA	Gravit NA	-		Pum	nina		
Choke	Tbg. Press.	Csg.	24 Hr			Water	+	Gas: Oil	Well St	I		FUII	אוווא	-	
Size	Flwg.	Press	. Rate	ВВ	L MCF	BBL		Ratio							
28a. Production	Interval B	140 p	SI 🛶	0	46	93		NA	<u> </u>		P	roducing	<u>g</u>		
Date First	Test	Hours	Test	Oi	l Gas	Water	Oil	Gravity	Gas	Prod	luction N	fethod			
Produced	Date	Tested	d Product	on BB	L MCF	BBL	Cor	r. API	Gravity						
Choke Size	Tbg. Press. Flwg.	Csg. Press		4	Gas MCF	Water BBL	Gas Rat	s: Oil io	Well St	atus					
						<u></u>			<u> </u>						

28b. Production	Interval C									
		Laum	Test	Oil	Gas	Water	Cil Consider	1 0	[D-4:-4-44-4	
Date First Produced	Test Date	Hours Tested	Production			BBL	Oil Gravity Corr. API	Gas	Production Method	
Produced	Date	resteu	Fioduction	801.	IVICE	BBL	Corr. API	Gravity		
Choke	Tbg. Press.	Csg.	24 Hr.	Oil	Gas	Water	Gas: Oil	Well Statu	\$	
Size	Flwg.	Press.	Rate	BBL	MCF	BBL	Ratio			
28c. Production	- Interval D		<u> </u>	1				<u> </u>		
Date First	Test	Hours	Test	Oil	Gas	Water	Oil Gravity	Gas	Production Method	
Produced	Date	Tested	Production	BBL	MCF	BBL	Corr. API	Gravity		
Choke	Tbg. Press.	Csg.	24 Hr.	Oil	Gas	Water	Gas: Oil	Well Statu	\$	
Size	Flwg.	Press.	Rate	BBL	MCF	BBL	Ratio			
29. Disposition	of Gas (Sold, u	used for fuel, v	ented, etc.)				<u></u>	.J		
Sold										
30. Summary of								31. Forma	tion (Log) Markers	
Show all importests, including and recoveries.										
	Formation		Тор	Bottom	Description, Contents, etc.				Name	Тор
	-ormation		10р	Bollom	Des	cription, Co	ntenis, etc.		ivame	Meas Depth
								San An	dres	650'
			[Glorieta		2292'
		1	1					Bone S		3032'
		1						1	-	ļ.
									ne Springs	3652'
			1					1	e Springs	7122'
			1					Wolfcar	np	7304'
		ļ						Upper F	enn (Cisco)	8170'
								1		
								1		
		ł						ì		
			1		Ĭ			1		į
					ł					
					<u> </u>					
32. Additional re	emarks (includ	e plugging pro	cedure):							
· .										
									·	
33.Circle enclos	sed attachmen	ts:								
1. Electrical/	Mechanical Log	gs (1 full set re	eq'd.)	Geologi	ic Report		DST Report	4. Dire	ctional Survey	
5. Sundry No	tice for pluggin	ig and cement	verification	6. Core Ar	nalysis		7. Other:			
34. I hereby cer	tify that the for	egoing and att	ached informat	ion is complet	te and corre	ct as detern	nined from all av	ailable recor	ds (see attached instr	uctions)*
Name(please p	rint)			Tina Hue	erta			Title	Regulatory Com	pliance Supervisor
Simotum		1:	•	11.	1			- D-4-		•
Signature			na	He		ز		_ Date	March 1, 2004	
Title 18 U.S.C.	Section 1001	and Title 43 U	S.C. Section 1	212. make it a	a crime for a	ny person l	nowingly and wi	lifully to mak	e to any department o	r agency of the United

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 talse, fictitious or traudulent statements or representations as to any matter within its jurisdiction.

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