Form 3160-4 (Marcii 2012) RECEIVED

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FEB 22 2013

FORM APPROVED OMB NO. 1004-0137 Expires: October 31, 2014

WELL COMPLETION OR RECOMPLETION REPORTED LOGICAND Manage										1) E. Lease Serial No. NM 05948			
la. Type of	Well	Oil	Well 🔽	Gas Well		Other					6. If India	ın, Allottce or T	ribe Name
b. Type of Completion: New Well Work Over Deepen Plug Back Diff. Resvr., Other: HIT repair										7. Unit or CA Agreement Name and No. CA NMNM9426			
2. Name of Four Star	Operator Gas & Oil	Compan	у								8. Lease l Freemar	Name and Well n #11-3	No.
3. Address	ATTN: Regul 332 Road 31	atory Spec	ialist News Mexico	87410			1. Phone i		de area cod	e)	9. API W 30-045-2		
4. Location	of Well (Re	port loca	tion clearly a	and in accord	lance with Federa	l requireme	nts)*				10. Field	and Pool or Ex uitland Coal	ploratory
At surfac	^e 1780 FN	NL 865 F	EL Unit Lo	etter H							11. Sec.,	T., R., M., on B	lock and N-13W
At top prod. interval reported below										12. Coun	ty or Parish	13. State	
At total de	enth										San Jua	n County	NM
14. Date Sp 12/31/199	udded		15. Date 01/02/1	T.D. Reache	ed		Date Comp	pleted 06	5/16/1993 eady to Prod		17. Elevations (DF, RKB, RT, GL)* 5759' GL		
18. Total D			10110		_	MD 2080'			20. Depth B				···
21. Type E			nical Logs Ru	n (Submit co		VD.		2	22. Was we		☐ No [Yes (Submi	
									Was DS Directio	nal Survey?		Yes (Submi	
Hole Size	Size/Gra	1	eport all strii 1. (#/ft.)	ngs set in we Top (MD)	Bottom (MD)		Cementer		of Sks. &	Slurry		ement Top*	Amount Pulled
12.25"	8.625"/J	-55 24	0		378'	. De	epth	306 Cla	of Cement ass B	(BBI)	•	
7-5/8"	5.5"/J-5	5 17	37	8'	2061'			586 CI	ass B				
						-		ļ	···				
	 												
24. Tubing Size		Set (MD)	Packer Do	epth (MD)	Size	Depth S	et (MD)	Packer E	Depth (MD)	Size	: D	epth Set (MD)	Packer Depth (MD)
2.375"	2050'					26 P.		Description					
	25. Producing Intervals Formation Top					Bottom 26. Perforated Perforated				Size	No. Holes Perf. Status		
A) B)													
C)													
D)													
	racture, Trea		ement Squee:	ze, etc.				A mount a	ind Type of I	Material			
	Deptil mer	vai						Amount a	ind Type of I	viateriai			
28. Product				- In the			72.0.2						
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL		Water BBL	Oil Gra Corr. A		Gas Gravity	Produ	action Meth	il cons.	DIV DIST. 3
Choke Size	Tbg. Press. Flwg. Sl	Csg. Press.	24 Hr. Rate	Oil BBL		Water BBL	Gas/Oil Ratio		Well Stat	us	MAR 0 5 2013		
28a. Produc			he :		10	17.4		•.	<u> </u>	le :		gw *** . 197 .co	
Date First Produced	Test Date	Hours Tested	Test Production	Oil n BBL		Water BBL	Oil Gra Corr. A		Gas Gravity	Produ	action Metho		GROCIA FO
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	1 1	Water BBL	Gas/Oil Ratio	:	Well Stat	us	Pilit.	and the Strain	LEGIS CFICE
*(See insti	ructions and	spaces fo	r additional o	data on page	2)]		EV.		\

28b. Produ			Tr. at	loa	IC	hvara	0:1.0	- C		Dandard Mathed			
Date First Produced		Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr, API	Gas Gravi	ty [.]	Production Method			
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas/Oil Ratio	Well	/ell Status				
28c. Produ	iction - Inte	rval D				,							
Date First Produced		Hours ' Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gravi					
	Tbg. Press. Flwg. SI	.Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas/Oil Ratio	Well	Well Status				
29. Dispos	sition of Gas	s (Solid, us	sed for fuel, ve	ented, etc.)	l								
30. Summary of Porous Zones (Include Aquifers):								31. I	31. Formation (Log) Markers				
Show a	all importanting depth int	t zones of	porosity and o	ontents th	ereof: Cored ol open, flow	intervals and al	il drill-stem test: pressures and						
Formation		Тор	Bottom		Descriptions, Contents, etc.					Name	Тор		
			35								Meas. Depth		
Ojo Alamo		1088	1450										
Kirtland		1450	1980										
Fruitland		1980	2095										
32. Addit	ional remarl	ks (include	plugging pro	ocedure):						A			
		(,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	r Presente Pre										
					•								
33. Indica	te which ite	ems have b	een attached	by placing	a check in the	appropriate be	oxes:	•					
☐ Electrical/Mechanical Logs (1 full set req'd.)						Geologic Repo	eport DST Report			☐ Directional Survey			
Sundry Notice for plugging and cement verification Core Analysis Other:													
				ached info	rmation is cor	nplete and corr				cords (see attached instructions)	*		
Name (please print) April E. Pohl Signature													

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.

(Continued on page 3)