UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

RCVO DECUME OIL 00%5. DIV.

WELL COMPLETION OR RECOMPLETION REPORT AND LOG

FORM APPROVED OMB NO. 1004-0137 Expires: March 31, 2007

5. Lease Serial No.

DIST. 3

													NMN	IM 104606	
la. Type of	f Well	Oil W	ell 🗸	Gas We	ell [	Dry Ot	ner		-			6	. If Indi	an, Allottee	or Tribe Name
b. Type of Completion: New Well Work Over Deepen Pfug Back Difff Resvr. 7							7 -	I Init o	s C A Agrana	ment Name and No					
Other									1 7	7 Unit or CA Agreement Name and No.					
2. Name of	of Operator	COLE	MAN O	1L & C	GAS, I	NC.		1	RECI	EÏVED		8		Name and V	
								070 F	ARH	MOTO	1 11	+ -		IPER CON	M 8 #33
3. Address P.O. DRAWER 3337, FARMINGTON NM 87401  3a. Phone No. (include area code) 505-327-0356										9	9. AFI Well No. 30-045-33048				
4 Locatio	n of Well	Report loc	cation cl	early an	d in ac	cordance with I	Teder					10	. Field	and Pool, or	Exploratory
4. Location of Well (Report location clearly and in accordance with Federal requirements)*											BASIN FRUITLAND COAL				
At surf At top	ace 17 prod. interv			EL NI	мРМ,	LATITUDE 3	6°19	'31" LONG	TUDE	107°54'54	ļ* <sup>1</sup>	11	. Sec., Surve	I., R., M., or y or Area J	n Block and ,SEC 8, T24N R10W
												12		y or Parish	13. State
	l depth		115 7	- T.D				1 1 5 4 6				15	SAN J		NM
14. Date S	pudded /2006		15. 1	Date T.D. Reached 10/03/2006				16. Date C		11/21/2006 Ready to Prod.		17. Elevations (DF, RKB, RT, GL)* 6771' GL			
18. Total I		D 1532'		19. Plug Back T.D.: M					20. Dept						
id. IUIAII	-	/D			1 7. F	ing Davk 1.D	TVD			Copi	" nurg	o rrug oct	TV.		
71 7	_	_	ahar:-	11.0== "	um (C:	shamit ocass - F :	_	· .		20 177		40   7			iati.N
•				-	•	ubmit copy of ea	,				well co DST ru		No No		mit analysis) mit report)
RST,	CBL, VD	LW/SP,	CAL,	GR, CI	. SE	NT BY SCHL	UME	BERGER		1		Survey?	∏No	<b>⊿</b> `	Submit copy)
23. Casing	g and Line	r Record	(Repor	rt all st	rings s	set in well)	Ę			<u> </u>				<u> </u>	
Hole Size	Size/Gra	de Wt.	(#/ft.)	Top (	MD)	Bottom (MD)	Sta	ge Cementer		of Sks. &		ry Vol.	Cemer	ıt Top*	Amount Pulled
12 1/4"			0	135'		12	Depth 132.70'		Type of Cement 105 Sks B		(BBL)		ACE	<u> </u>	
7 5/8"	<del></del>	<del></del>		-0	1532'		<del></del>	<del></del>		Sks G lt. 49.2			BUIL	Hel	
							T		——	cs 50/ 50	20.2		SURF	ACE	****
									G PC	OZ					
	1						1		<u> </u>		<u> </u>				
24. Tubing			T = .					·	<del></del>						γ
Size	+ <del></del>	Set (MD)	Packer	r Depth	(MD)	Size	De	pth Set (MD)	Packer	Depth (MD	<u>"</u>	Size	Dept	h Set (MD)	Packer Depth (MD)
2 7/8" 25. Produc	1425'	1s	<u> </u>				26	6. Perforation	Recor	d					L
25. 11000	Formation			Top		Bottom		Perforated Interval				No. I	No. Holes		Perf. Status
A) FRU	ITLAND	COAL		1390' 1406'		1406'	1390' - 1406'			.45		64			
B)															
C)															
D)						··.									
27. Acid, 1	Fracture, Tr Depth Interv		Cement S	queeze,	etc.					1 m C	) (				
1390' - 1		/aı		1000 a	allone	7 1/2% FE A	CID	A	mount	and Type of	Materia	<u> </u>			
1370 - )	1400					# PAD. 2500#		0 Arizona, 6	5.000#	20/40 Bra	dv with	28.216	gallons	20# gel.	
				<del></del>									<u> </u>	8	
															<u> </u>
	iction - Inte		T # .	-10		10		1000	·						
Date First Produced	Test Date	Hours Tested	Test Produc	tion   O	il BL		Water BBL			ity Gas I Gravit		Production Method			
11/21/2006	12/01/2006	24	<b> </b>	<b>&gt;</b> 0			150					ROD PUT	MP		
Choke Size	Tbg. Press. Flwg.	Csg. Press.	24 Hr.	OB	il BL		Water BBL	Gas/Oil Ratio		Well St	atus				
1/8"	12	Rate	_			150			PR		PRODUC	RODUCING WATER, VENTING GAS.			
	uction - Int		·												
Date First Produced	Test Date	Hours Tested	Test Product	ion B	il BL		Vater BBL	Oil Gra Corr. A		Gas Gravity		Production	Method		
			-	▶   "	-				-						
Choke	Tbg. Press.	Csg.	24 Hr.	ဝူ	il BL		Water BBL	Gas/Oil Ratio		Well Sta	tus		ACC		CHRECUAD
Size	Flwg. Sl	Press.	Rate	<b>▶</b>   °	D.C.	MCF I	, DL	Kano							
*(See ins	structions a	nd spaces	for addi	itional d	ata on	page 2)								DEC O	<del>7 2006 </del>

NMOCD & 12/14/06

28b. Produ	ction - Inter	val 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	,- <u> </u> ,			
28c Produ	uction - Inte	erval D		<del></del>				_	· · · · · · · · · · · · · · · · · · ·	<del></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. Fiwg. Sl	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas/Oil Ratio	Well Status	Well Status			
29. Disp		Fas (Sold, u	sed for fuel,	vented, et	c.)							
VE	NTED, WA	AITING (	ON PIPEL	NE TIE-	IN.							
30. Sum	mary of Por	rous Zones	(Include Aq	uifers):	31. Format	31. Formation (Log) Markers						
tests	w all impor , including or recoveries.	tant zones depth inter	of porosity val tested, cu	and contents are contents and contents and contents and contents are contents are contents are contents are contents and contents are c	nts thereof: , time tool o	Cored interveneen, flowing	als and all drill-stem and shut-in pressure	n S				
Fort	nation	Тор	Bottom		Desc	criptions, Cont	tents, etc.		Name Top Meas. Depti			
NACIM	IENTO	SURF.	608'									
OJO AL		608'	689'									
KIRTLAND FRUITLAND		689'	1176'									
PICTURED		1414'	TD.									
CLIFFS	<b>;</b>											
32. Add	itional rema	ırks (includ	le plugging p	procedure)	:							
33. India	cate which i	tmes have	been attache	d by placi	ng a check i	n the appropr	iate boxes:	*····				
			ogs (1 full s ging and cen	. ,		Geologic Repo Core Analysis		rt 🔽 Directio	onal Survey			
34. I her	reby certify	that the for	egoing and	attached in	formation is	complete and	correct as determine	ed from all avai	lable records (see attached ins	tructions)*		
Name	e (please pr	nnt) MIC	HAEL T. I	HANSON		/	Title OPE	RATION EN	GINEER			
Sign	nature		Mu	pay	////	ans	Date 12/03	3/2006				
Title 18 States ar	U.S.C Sec ny false, fic	tion 1001 a	and Title 43 Traudulent s	U.S.C Se tatements	ction 1212, or represen	make it a crin tations as to	ne for any person kn any matter within i	owingly and wits jurisdiction.	illfully to make to any depart	ment or agency of the Unite		

(Form 3160-4, page 2)