Form 3160-4 (April 2004)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

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

_	VVELL	. COM	rle i		Jn r	RECOMPLE		N REPUR	IAN	L CONT	35			N	MNN	riai No. I 10080	7		
a. Type of		Oil W				□Dry □O						!	REC	E I WI	ndjan	, Allotte	e or Tri	be Name	
	Completion		Other _	w Well		Work Over	Deep	pen Plu	g Back	∐D.	iff. R	or, F	ARM	1116	iiTiP	A Agre	ement l	Vame and	No.
2. Nameo	f Operator	COLE	MAN (OIL & C	GAS, I	NC.							8			me and ER 15		0.	
3. Address	P.O. DR	AWER	3337, 1	FARMI	NGT	ON NM 87401		3a. Pho:	ne No. 5-327-	•	area	code)	9	AF. 30		No. -32739			
. Locatio	n of Well (1	Report loc	cation ci	learly an	d in ac	cordance with	Federa	ıl requiremen	ts)*				10			l Pool, o	•	•	
At surfa	ace 105	0' FSL	1800' I	FEL N	мрм,	LATITUDE	36°18'	34" LONGI	TUDE	107°52	2'48"		-			R, M.,		D COAL	
At top p	orod. interva	l reported	d below											Sur	vey o	r Area	O,SEC R10W	15, T24N	<u> </u>
At total	depth												"		unty (V JU ,	or Parish AN	1 13.	State NM	
14. Date Spudded 15. Date T.D. Reached 16. Date Completed 11/10/2/ 08/20/2005 08/25/2005 □ D & A ✓ Ready to											17	17. Elevations (DF, RKB, RT, GL)* 6763' GL							
8. Total D	epth: MI	1565'	<u> </u>		19. F	lug Back T.D.:	MD						Plug Se	t: N	VID				
	TV	D					TVD							T	CVD		•		
1 Type E	lectric & C	ther Me	chanica	l Logs R	un (Si	bmit copy of e	ach)					rell core	_	No No		Yes (Sul			
RST,	CBL, VDI	W/ SP,	CAL,	GR, CI	. SE	NT BY SCHI	UMB	ERGER		1		ST run ionai St]№ N	—_	∕es (Sul ✓Yes(•	•	
3 Casing	and Lines		·····			set in well)	7044	ge Cementer	NT.	-£ 01.		CI.	17.1						
Hole Size	Size/Grad	e Wt.	(#/ft.)	Top (MD)	Bottom (MD)) Sta	Depth		of Sks. & of Ceme		Slurry (Bi	Vol. EL)	Cen	nent T	op*	An	ount Pul	led
12 1/4" 7 5/8"			50	0		131.62 1702.87		145'		Sks B 24.50 Sks G lt. 79.02			SURFACE		 	····.			
1 3/8	2.2 4-2	3 13.3	30			1584.9		45		ks 50/ 5	_	20.2		SU	RFA	CE	 		
						10.			G PC	OZ	1								
		-				<u> </u>	+				1						+		
24 Tubing	Record								L		L			L					
Size		Set (MD)	Packe	r Depth	(MD)	Size	De	pth Set (MD)	Packer	Depth (MD)		Size	De	pth S	et (MD)	11/26	kel-Deal	8MQ)
2 7/8" 25. Produc	1435' ing Interval	s	l				26	. Perforation	Recor			L				(1)	<u> </u>	<u> </u>	
	Formation			Top		Bottom		Perforated				Size	No.	Holes	Â	5	Pert 6	Attes	
) FRUITLAND COAL				1380'		1393'	13	80' - 1393'			.42		52		[Off.	JEC.	<i><00</i>	Ser '
3) C)							-	· · · · · · · · · · · · · · · · · · ·							18		M-	8	
D)															\c)	O CONTRACTOR		7
	racture, Tre		Cement S	Squeeze,	etc.				mount	and Type	- 	(atania)			Z.	<u> </u>			-013
1380' - 1	Depth Interv 3931	ш		1000 g	allons	7 1/2% FE A	CID,		dilonir	and Type	CLI	/Iatel lai				- C	3.1	115 115	
				7,506	Gal 20	# PAD. 2800	40/7	0 Arizona, 6	5,000#	20/40 E	3rad	y with	24,146	gailos	20#	gel.			
 -								· · · · · · · · · · · · · · · · ·											
	ction - Inter																		
Date First Produced	Test Date	Hours Tested	Test Produc	ction B	ii BL	Gas MCF	Water BBL	Oil Gra Corr. A	vity Pl	Gravity			duction Method						
11/19/2005 Choke	11/14/2005 Tbg. Press. Flwg.	Csg.	24 Hr.	- 1)il	Gas	Water	Gas/Oil		Well Status									
Size 1/8"	Press.	Rate	D 0	BBL MCF BBL 135			Ratio		PR		PRODU	ODUCING WATER, VEN		R, VEN	TED FOR RECOR				
28a. Produ Date First	uction - Inte	rval B Hours	Test	10	ii	Gas	Water	Oil Gra	vitv	Gas			roduction	Metho	<u> </u>				
Produced			tion B	BL	MCF BBL		Corr. A	Corr. API		Gravity		- ocusticii			NOV 1 6		6 20	005	
Choke Size	noke Tbg. Press. Csg. 24 Hr. Oil Gas					Water Gas/Oil BBL Ratio			Well Status						ARMin Y	iuiui Wh	o riELL	OFFIC	

10h Droch	uction - Inter	nul C											
Date First	Test	Hours	Test	Oil	Gec	Water	Oil Gravity	Gas	Production Method				
Produced	Date	Tested	Production	BBL	Gns MCF	BBL	Corr. API	Gravity	Troubled Medica				
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas/Oil Ratio	Well Status					
28c. Prod	luction - Inte	erval D											
Date First Produced					Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gravity	Production Method				
Choke Size	Tbg. Press. Flwg. Sl	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas/Oil Ratio	Well Status					
29. Disp	osition of C	as (Sold, 1	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. Form	ation (Log) Markers				
Shortests	wallimpon	tant zones	of porosity	and conter	nts thereof: I, time tool o	Cored interv pen, flowing	als and all drill-stem and shut-in pressures						
For	mation	Тор	Bottom		Desc	riptions,Con	tents, etc.		Name	Top Meas. Depth			
NACIM	IENTO	SURF.	597'										
OJO AI	LAMO	597'	6891										
KIRTL	AND	689'	1132'										
FRUITI	LAND	1132'	1399'										
PICTUI CLIFFS		1399'	TD.										
	, is	:											
32. Add	litional rema	rks (includ	e plugging p	rocedure):									
		•											
	•	•	•										
			•										
☐ E	lectrical/Mo	chanical L	been attache ogs (1 fuil s ring and cerr	et req'd.)		the appropri Geologic Repo Core Analysis	ort DST Report	✓ Direct	ional Survey				
34. Ihe	reby certify	that the for	egoing and a	attached in	formation is	complete and	correct as determined	i from all ava	ilable records (see attached instru	actions)*			
Nam	e (please pr	int) MIC	HAEL T. I	IANSON			Title OPER	RATION EN	NGINEER				
Sign	nature	Mu	hail	Ti	far	rs	Date	2005	·				

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.

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