Form 3160-4 (April 2004)

\*(See instructions and spaces for additional data on page 2)

## UNITED STATES

FORM APPROVED
OMBNO. 1004-0137
Expires: March 31, 2007

(ripin 2x	<i>71</i> )		E BU	DEPARTM UREAU (	IENT OF T OF LAND	HE INT MANA(	TERIOR GEMENT						OMBNO.	1004-0137 urch 31, 2007	
	WE	LL COM	IPLETI	ON OR	RECOMPL	LETION	N REPOR	RT AN	D LOG			5. Lease	Serial No.	101131, 2007	
la Tama	-£W-II		/ell 🗸	Cas Wall		Other							78899A	e or Tribe Name	
la. Type	of Completi		Veli V	_	Dry ] Work Over	•	nen 🗀 Pli	ig Back	□Diff	Resvr.		O. II IIid	un, milono	or moo mano	
			Other					167	8.97	) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) (		7 Unit o	r CA Agree	ement Name and No.	
2. Name	of Operato	MERF	ION OII	L & GAS (	CORPORAT	ION		)	20 N	11/3	A		Name and	Well No. COM No. 1	
3. Addre	ss 610 R	EILLY A	VENUE,	FARMIN	GTON, NM	87401	Gay Pho	ne NaA	Offictude are	a code,		9. AFI W			
4. Locati	ion of Well	(Report lo	cation cle	arly and in a	ccordance wit	h Federa	il requiremen	its)*	Maria San		<del>∵"</del> H .	0. Field		Exploratory	
At sur	face 2	435' FNL	& 1705 <sup>'</sup>	FWL (SE	NW)		200	Dio	7. 33	<i>y,</i>		1. Sec.,	Γ., R., M., o	n Block and	
At top	prod. inter	val reporte	d below					9202		OF B	·\$		y or Area y or Parish	S20,T26N,R11W	
	al depth		16 D	ite T.D. Read	-L-J		Lic Da G	فريزل	282060	,0,00		SAN J	UAN	NM RKB, RT, GL)*	
14. Date 5	5/2005			10/17/2005			16. Date C		d 12/22/ ✓ Ready		1		GR/6140'	, , ,	
18. Total	•	ID <b>1504</b> ' VD		19.	Plug Back T.D	.: MD TVD	1478'		20. Dept	h Bridg	ge Plug So	et: MD TVI			
2l Type l			chanical I	ogs Run (S	ubmit copy of				22. Was	well co	rad2	No L		mit analysis)	
	CCL Com				ubilite copy of	cacity			Was	DST n		]No	Yes (Sub	mit report) Submit copy)	
23. Casin	g and Line	er Record	(Report	all strings	set in well)				Dit	CHOHAI	ourvey:	[V]NO	1 cs (	subilit copy)	
Hole Size	7			Top (MD)	Bottom (M	131 -	ge Cementer Depth		of Sks. & of Cement	Slur (l	ry Vol. BBL)	Cemen	t Top*	Amount Pulled	
8-3/4"	7"	23#			132'			70 sx				Surfac	:e		
6-1/4"	4-1/2"	11.	6#		1497	_		135 s	xs	ļ		Surfac	e		
					<del> </del>					<u> </u>					
		•								<u> </u>		<u> </u>			
24 Tubin	<del>~</del>	C + (1 (D))	l	) d (197)	<u> </u>	-15	10.00	l	D 4 0 0		<u> </u>	ه جا	a . a m	I B I B I G (B)	
Size 2-3/8"	<u> </u>	Set (MD) 350'	Packer L	Depth (MD)	Size	Dep	oth Set (MD)	Packer	Depth (MD	<u>'</u>	Size	Depth	Set (MD)	Packer Depth (MD)	
	cing Interva					26.	Perforation	Record		ــــــــــــــــــــــــــــــــــــــ					~ ~
	Formation			Top Bottom			Perforated Interval			Size N		No. Holes		Perf. Status	
	tland Coa	i	1	306'	1323'	130	)6'-1323'		0	34"	51	•			
B)															
C) D)											<del> </del>				
	Fracture, Tr	reatment C	ement Sau	leeze etc							1				
	Depth Inter		cinent bqu	iccze, cic.			A	mount a	nd Type of	Materia	ıl				
1306'-13	323'	*******	. <b>F</b>	rac well w	ith 18,000# o	f 20/40 I			<del></del>			fluid pu	mped 588	bbls.	
28 Produ	iction - Inte	rual A								-					
Date First	Test	Hours	Test	Oil	Gas	Water	Oil Grav Corr. A	rity	Gas	Ī	Production	Method	<u>0</u>		
Produced <b>Test</b>	Date <b>data</b>	Tested not a	Production		MCF	BBL	Corr. A	PI	Gravity	'	PUMPIN	iC	$\triangleright$	70	
Choke	Tbg. Press.	Csg.	24 Hr.	Oil	Gas	Water	Gas/Oil		Well Sta	itus			<u> </u>		
Size	Flwg. SI	Press.	Rate	BBL	MCF	BBL	Ratio				PRODUC	CING	=	<u>rn</u>	•
28a Produ	uction - Int	erval R		<u> </u>		l							AC	CEPTED FOR RE	COR
Date First	Test	Hours	Test	Oil	Gas	Water	Oil Grav Corr. Al	rity	Gas	1	Production	Method	<del>-                                     </del>		J <del>J</del> 1 11
Produced	Date	Tested	Production	•	MCF	BBL		r1	Gravity				2	DEU 3 9 2005	)
Choke Size	Tbg. Press. Flwg.	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas/Oil Ratio		Well Stat	tus			FA		FFICF

FARMINGIUM FIELD OFFICE

8b. Produ	iction - Inte	rval C	, and the second	<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. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas/Oil Ratio	Well Status		
8c. Prod	uction - Int	erval D				· .				
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		
9. Disp		Gas (Sold,	used for fuel,	vented, etc	.)					
		rous Zones	(Include Aq	nifers).	-6			31 Format	ion (Log) Markers	
Show tests,	v all impor	tant zones	of porosity	and content	s thereof: time tool o	Cored interva pen, flowing a	ls and all drill-ster and shut-in pressure	n	ion (og malacis	
Formation		Тор	Bottom		Desc	riptions, Conte	ents, etc.		Name	Top Meas. Depth
									AND 40 LAND 10 RED CLIFFS 13	255' 400' 1000' 1327' 1504'
			į							
			·							
32. Addit	tional rema	rks (includ	le plugging pr	rocedure):			··			
33. Indica	ate which it	mes have	been attached	l by placing	g a check in	the appropria	te boxes:			
☐ Ele	ectrical/Me	chanical L	ogs (1 full se	t req'd.)	□G	eologic Reportore Analysis		rt Direction	nal Survey	
4. I here	eby certify t	hat the for	egoing and a	tached info	rmation is c	complete and c	correct as determine	ed from all availa	able records (see attached instructions)	*
Name	(please pri	nt) STE	VEN S. DUI	NN ()			Title DRII	LLING & PRO	DDUCTION MANAGER	· · · · · · · · · · · · · · · · · · ·
Signa	ature A	the		V	لل		Date 12/22	2/2005		
itle 18 U	J.S.C Secti	ion 1001 a	nd Title 43 U	J.S.C Sect	ion 1212, m	nake it a crime	for any person kn ny matter within it	owingly and wil	lfully to make to any department or a	gency of the U