Form 3160-4

## HIMITED STATES

(April 200	14)	DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT									FORM APPROVED OMBNO. 1004-0137 Expires: March 31, 2007					
	WEL	.L. COM	MPLE.	TION	OR I	RECOMPL	ETION	REPOF	RT ANI	LOG			5. Leas	e Serial No. 078899A		4A
la. Type o	of Well of Completi	_	N.	ew Wel	ı 🗀	Dry [] Work Over		?( □ ₽h	ig Back	ЩИ	ff. Resvr				e or Tribe Name	• " •
			Other	ADD	PAY Z	ONE					ECEI			or CA Agre	ement Name and No.	
2. Name	of Operator	MER	RION (	OIL &	GAS C	ORPORAT	ION				RMIN	GIC	NE	e Name and LSON A N		
3. Addres	ss 610 RI	EILLY A	VENU	E, FA	RMING	GTON, NM 8	37401		ne No. ( 15-324-5		area cod	e)		045-32215		
4. Locati	on of Well	(Report lo	ocation o	learly o	and in ac	ccordance with	rederal r	equiremen	ts)*					and Pool, o	or Exploratory	
At sur	face 1:	525' FNI	L & 930	)' FWI	(SW N	NW)						}			on Block and	•
At top	prod. inter	val report	ed below	v									Surv	ey or Area	S9, T26N, R12W	
At tota	al depth											ļ		JUAN	NM	
14. Date S	pudded 3/2005		15.		D. Reac 4/2005	hed	1	16. Date Completed 12/28/2005  □ D & A				d		ations (DF, 'GR; 617)	RKB, RT, GL)*	
18. Total		D 6110	, <u> </u>	01/2	i –	Plug Back T.D.					epth Brid				5950'	
	-	VD					TVD				•		TV	'D		
21. Type Electric & Other Mechanical Logs Run (Submit copy of each)  GR/IND/DEN/NEUTRON, GR/CCL								22. Was well cored? Was DST run?				run?	✓ No [	Yes (Sul	bmit analysis) bmit report)	1
						set in well)				D	irectiona	l Survey	? ✓ No	Yes (	(Submit copy)	
Hole Size	Casing and Liner Record (Report lole Size   Size/Grade   Wt. (#/ft.)		Top (MD) Bottom (MD)		m -	Stage Cementer Depth		of Sks. & Slurry Vo		rry Vol.	Ceme	nt Top*	Amount Pulled			
12-1/4"	2-1/4"		#	0'		320'KB		218			· ·		surface			
7-7/8"	4-1/2"	11.	.6#	0'		6107'	3991'	KB	970 s	cs-2 stg	379	9 bbls	surfa	ce		
	+		-													
		-														
24. Tubin	g Record			L		· <b>I</b>			·	····						
Size		Set (MD)	) Packe	r Depth	(MD)	Size	Depth	Set (MD)	Packer	Depth (N	(D)	Size	Dept	th Set (MD)	Packer Depth (MD)	
2-3/8" 5. Produc	5877' K		ŧ	· · · · · ·	I		26.	Perforation	Record					·		
Formation Top Bottom													No. Holes		Perf. Status	
4) Gallu 3)	пр			4807	<u>'</u>	5073'	'-5073'			0.34"   2						
Ć)									<del>-</del>							
D) 27. Acid, l	Fracture, Tr	antment (	Coment	Sangara	ato											
	Depth Interv	<del></del>	Jement &	squeeze	<u>, etc.</u>			A	mount a	nd Type	of Mater	ial				127475
4807'-50	773'					21,000# of 2	<del></del>			itrogen	x-link f	foam.	Pumped 1:	5,750 gals	of x-link 70	(75,50)
				Quali	ity foan	ı pad. Total	fluid pum	ped 526	bbis.							AN 2008
28. Produ	ection - Inte	rval A	1												120	W SOOK
Date First	Test Date	Hours Tested	Test		Oil BBL	Gas MCF	Water BBL	Oil Gra Corr. A	vity	Gas		Product	ion Method		1315187 300	CONS
Produced 01/04/2006	(NO		Produc	ATA		GALLUP	ALONE	_	1.1	Gra	₹1LY	Pump	ing		E ON	OIST.
Choke Size	Tbg. Press. Flwg. S1	Csg. Press.	24 Hr. Rate		Oil BBL	Gas MCF	Water BBL	Gas/Oil Ratio	•	Well	Status	PROI	DUCING A	CCEPTI	TO THE STATE OF TH	- / NI & C
	uction - Inte	erval B					<u></u>	_1			-		1	<u> </u>	EN FOR SECORE	AUL ON
Date First Produced	Test Date	Hours Tested	Test Product		Oil BBL	Gas MCF	Water BBL	Oil Grav Corr. A	rity PI .	Gas Gravit	y	Product	ion Method	I A A I	1 1 8 2006	

Gas/Oil Ratio

Well Status

Gas MCF

Oil BBL

Water BBL

24 Hr. Rate

Csg. Press.

Tbg. Press. Flwg. SI

Choke



<sup>\*(</sup>See instructions and spaces for additional data on page 2)

		Test	Oil	Gas	Water	Oil Gravity	Gas	Production Method	
Date	Tested	Production	BBL	MCF	BBL	Corr. API	Gravity	Production Wichiga	
Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas/Oil Ratio	Well Status		
uction - Int	erval D								
Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gravity	Production Method	
Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas/Oil Ratio	Well Status	•	
position of (	Gas (Sold,	used for fuel,	vented, et	c.)					
w all impor	tant zones	of porosity	and conter	ats thereof: , time tool o	Cored intervopen, flowing	als and all drill-ster and shut-in pressure	m	ion (Log) Markers	
nation	Тор	Bottom		Desc	criptions, Con	tents, etc.		Name	Top Meas. Depth
tional rema	4807' 5850'	5073' 5858'	Gas				KIRTL FRUIT PICTU LEWIS LA VEI MENEI POINT MANC GALLU DAKO	AND LAND RED CLIFFS  NTANA FEE LOOKOUT OS JP	165' 275' 955' 1255' 1360' 2065' 2770' 3740' 3950' 4800' 5850' 6110'
			,						
lectrical/Me andry Notic	echanical I e for plugg	ogs (1 full se	et req'd.) ent verifica	ation C	Geologic Repo	ort DST Repo	-		
				ormation is	complete and	DDI			
(please pro	J. SIE	VEN S. DUI	NN (	) 0~		Title		- JOSEPH WARMAGEN	-
	Test Date  The Press. Flwg. SI  uction - Int  Test Date  The Press. Flwg. SI  consition of CLD  mary of Powall import, including recoveries.  mation  ate which it lectrical/Moundry Notice  eby certify	Tog. Press. SI  uction - Interval D  Test Hours Date Tested  Tog. Press. SI  Tog. Press. Csg. Flwg. Press. SI  cosition of Gas (Sold, LD  mary of Porous Zones w all important zones, including depth interecoveries.  Top  4807' 5850'	Test Date Tested Production  The Press Csg. Flwg. Press Press Production  Test Hours Date Tested Production  Test Hours Date Tested Production  The Press Csg. Press Rate Sil Press Press Isl Press Press Press Isl Press Press Isl Press Isl Press Including depth interval tested, currecoveries.  Top Bottom  4807' 5073' 5850' 5858'  attending depth interval tested, currecoveries.	Test Date Tested Production  The Press Csg. Press Press Date Test Hours Production  Test Hours Date Test Hours Date Tested Production  Test Hours Tested Production  The Press Csg. Press Press St Press Press Press St Press St Press Press St Press St Press Press Press St Press	Test Date Tested Production BBL Gas MCF  Tog. Press. Csg. Press. Si	Test Date Tested Production BBL Gas Water Production BBL MCF BBL  Tog. Press. Csg. Press. BBL MCF BBL  Tog. Press. Csg. Press. BBL MCF BBL  Tog. Press. Csg. Press. Csg. Production BBL MCF BBL  Tog. Press. Csg. Press. Csg. Press. SI  Tog. Press. Csg. Press. MCF BBL  Tog. Gas Water MCF  BBL  Tog. Ga	Test Date Tested Production BBL MCF BBL Corr. API  Top. Press. Cg. 24 Hr. BBL MCF BBL Ratio  Date Test Date Hours Test Date Tested Production BBL MCF BBL Ratio  Test Date Tested Production BBL MCF BBL Ratio  Date Test Date Tested Production BBL MCF BBL Corr. API  Date Tested Production BBL MCF BBL Ratio  Date Tested Production BBL MCF BBL Corr. API  Date Tested Production MCF BBL Corr. API  Date Tested BBL MCF BBL Corr. API  Date Tested Production Corr. API  Date Tested Production BBL MCF BBL Ratio BBL Ratio  Date Tested Production BBL MCF BBL Ratio BBL Ratio  Date Tested Production BBL MCF BBL Ratio BBL Ratio  Date Tested Production BBL MCF BBL Ratio BBL Ratio  Date Tested Production BBL MCF BBL Ratio BBL Ratio BBL Ratio  Date Tested Production BBL MCF BBL Ratio BBL Ratio  Date Tested Production BBL MCF BBL Ratio BBL Ratio  Date Tested Production BBL MCF BBL Ratio BBL Ra	Test   Hours   Tested   Production   BBL   MCF   BBL   Corr. API   Gravity   Gravity   Test   Press.   Csg.   24 Hr.   Rate   BBL   MCF   Water   Ratio   Well Status   Status   Test   Date   Date   Test   Date   Date   Test   Date   Date	Test   Production   BBL   MCF   BBL   MCF   BBL   Gas   Production   Production   BBL   MCF   BBL   Gis/Oil   Gravity   Gravity   Production   Method