Form 3160-4 (August 1999)

ITED STATES DEPARTMENT OF THE INTERIOR

N.M. Oll Cons. Division 1625 N. Fre.,ch □r.

FORM APPROVED

(11484011	,		BUREAU	J OF LAN				Hobb	s, N	M 8824	10 ,		NO. 1004-0137 Jovember 30, 2000		
	WEL	L COM	PLETION (OR REC	OMPLE	TION RI	EPOR	T AND LO	G		5. Lease Se	rial No.			
											NM710	37X - 1	MM032450b		
la. Type			/ell Gas		Dry	Other		7 pl p	. —	D'ST D	6. If Indian	, Allotee o	or Tribe Name		
b. Type of Completion: New Well X Work Over Deepen Plug Back X Diff.Resvr,. Other												7. Unit or CA Agreement Name and No.			
2. Name of Operator											South Mattix Unit Federal				
	ntal Permi	an Ita	ı								8. Lease Name and Well No.				
3. Addres		بعد عدد	<u> </u>				3a.	Phone No.	(include	area code)	9. API Wel	1 Ma	·		
P.O. B	30x 50250,	Midlar	nd, TX 7	9710-025	50			915-	685-5	717	j .	30-025-11110			
4. Location	on of Well (Re	port locati	ion clearly and	i in accorda	ince with	Federal re	quireme				10. Field and Pool, or Exploratory				
At surfa	ace 1980	FSL 19	80 FWL N	ESW(K)							Fowler	r Drink	kard		
At top p	orod. interval re	ported be	low								11. Sec., T., R., M., or Block and Survey or Area Sec 15 T24S R37E				
At total depth												12. County or Parish 13. State			
14. Date S	Spudded	15. D	ate T.D. Reac	hed		16 D	ate Com	mleted			Lea 17 Elevation	ne (DE E	NM RKB, RT, GL)*		
D & A Ready to Prod.										17. Elevane	nis (DI , I	KI, OL)			
12/1	4/00	1,	/25/01									3254′			
18. Total	Depth: MD		19	Plug Bac	k T.D.:	MD			20.	Depth Bridge	Plug Set: 1	ИD			
	TVD		403'			ΓVD	63	67 <i>'</i>				TVD			
21. Type 1	Electric & Othe	r Mechar	nical Logs Rur	n (Submit c	opy of eac	h)			22. W	as well cored?	X No	Yes (S	ubmit analysis)		
/									i	as DST run	X No		ubmit report		
CBL/CC	L/GR g and Liner Red	ord (Pen	ort all strings	cat in wall)				<u>-</u>	Di	rectional Survey	? X No	<u> </u>	es (Submit copy)		
						Stage Cen	manter	No.of Sk		Shara Val	<u> </u>				
Hole Size	Size/Grade	Wt.(#ft.	<u> </u>) Botton	(MD)	Dept		Type of C		Slurry Vol. (BBL)	Cement	Top*	Amount Pulled		
12-1/4"	9-5/8"	32.3	 0	106	1068′		52				surface		N/A		
8-3/4"	7"	20-23	# 0 64		3'			500		2500′-		-CBL	-CBL N/A		
				4											
24. Tubing	g Record														
Size	Depth Set (Packer Depth (M	(ID) S	ize	Depth Se	t (MD)	Packer De	pth (MD) Size	Depth Se	t (MD)	Packer Depth (MD)		
2-7/8"	6358														
25. Produc	ing Intervals					26. Perfo				————		,			
Formation			Тор		Bottom		Perforated Interva			Size	No. Holes		Perf. Status		
A) Drinkard			6230′	628	6282'		6230-6246′				33		<u>open</u>		
B) C)						6	<u> 2:68-6:</u>	282′	+-	_29	open	-			
D)						 	- , , , ,,					 -			
			l												
	Fracture, Treatr	nent, Cen	nent Squeeze,	Etc.							ACCEP.	En	OR RECORD		
	Depth Interval							Amount and	Type of I	Material		EUF	A DE		
	936-6115'			Cl C ca					·-··		-/		MECORA		
	849-4885′			C1 C ca							- MAY	28			
	230-6282			15% HC	•					- 		<u> </u>	2002 / /		
	230-6282' ion - Interval A		222180	Delta-	Frac 2	5 W/ 1	9567#	20/40 s	and	/- -					
Date First	Test	Hours	Test	Oil	Č.	337	7 00				ETRONY.	6000			
Produced 2/5/01	Date 3/29/01	Tested 24	Production	BBL 30	Gas MCF 79	Water BBL 26	Oil Gravit		Gas Gravity	Producti	on Method EU	PUMPH PUMPH	NEER		
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr.	Oil BBL 30	Gas MCF 79	Water BBL	Gas: C Ratio		Well Status						
28a. Product	tion-Interval B	L		1 20	13	- 26	1	633		active	 				
Date First	Test	Hours	Test	Oil	Gas	Water	Oil		Gas	Producti	on Method				
Produced Choke	Date	Tested	Production	BBL	MCF	BBL	Gravit	y .	Gravity						
Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr.	Oil BBL	Gas MCF	Water BBL	Gas: O Ratio		Well Status				1 2		

Date First Production - Interval C Date First Date Hours Date Flow. Size Flow. Size Flow. Size Flow. Size Fooduction Date Frest Production Date First Production Date First Production Date First Production Date First Produced Date Date Fooduction Date First Produced Date Date Flow. Size Size Size Size Size Size Flow. Size Date Date Date Fooduction Date Frest Date Date Date Date Date Date Frest Date Date Date Date Date Date Date Dat	
Produced Date Tested Production BBL MCF BBL Gravity Gravity Choke Size Flwg. S1 Press. Hr. BBL MCF BBL Gas: Oil Ratio Status 28c. Production-Interval D Date First Date Frest Date Tested Production BBL MCF BBL Gravity Gravity Production Method Gravity Choke Tbg. Press. Csg. Press. Size Flwg. S1 Press. Hr. BBL MCF BBL Gas: Oil Ratio Status 29. Disposition of Gas (Sold, used for fuel, vented, etc.) Show all important zones of porosity and contents thereof: Cored intervals and all drill-stem tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures and recoveries MCF BBL Gravity Gravity Well Status Production Method Gravity Production Method Gravity BBL MCF BBL Gravity Gravity Gravity Production Method Gravity Production Method Gravity Sold 31. Formation (Log) Markers	
Size	
Date First Produced Date Test Dot Production BBL Gas MCF BBL Gravity Gravity Production Method Choke Size Tbg. Press. Flwg. S1 Press. S1 Press. S1 Press. S1 Press. S1 Press. S1 Press. Show all important zones of porosity and contents thereof: Cored intervals and all drill-stem tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures and recoveries Production Method Gas Water BBL Gas: Oil Ratio Well Status 31. Formation (Log) Markers	
Produced Date Tested Production BBL MCF BBL Gravity Gravity Choke Tbg. Press. Csg. Press. Size Flwg. Si Press. Show all important zones of porosity and contents thereof: Cored intervals and all drill-stem tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures and recoveries	
Press. Hr. BBL MCF BBL Ratio Status 29. Disposition of Gas (Sold, used for fuel, vented, etc.) 30. Summary of Porous Zones (Include Aquifers): Show all important zones of porosity and contents thereof: Cored intervals and all drill-stem tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures and recoveries 31. Formation (Log) Markers	
Show all important zones of porosity and contents thereof: Cored intervals and all drill-stem tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures and recoveries 31. Formation (Log) Markers 32. Formation (Log) Markers	
Show all important zones of porosity and contents thereof: Cored intervals and all drill-stem tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures and recoveries	
Formation Top Bottom Descriptions, Contents, etc. Name	Top Meas.Depth
32. Additional remarks (include plugging procedure):	
33. Circle enclosed attachments: 1. Electrical/Mechanical Logs (1 full set req'd) 2. Geologic Report 3. DST Report 4. Directional Survey 5. Sundry Notice for plugging and cement verification 6. Core Analysis 7. Other	
34. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records (see attached instructions))*
Name (please print) David Stewart Title Sr. Regulatory Analyst	
Signature Date 5/17/02	
Fitle 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 ago states any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.	gency of the Un