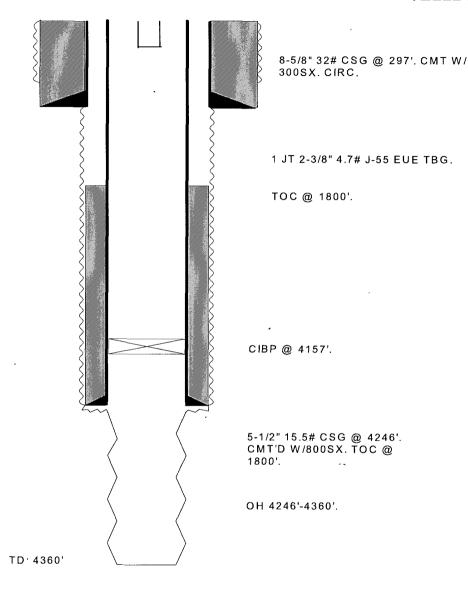
Submit to Appropriate District Office					State of New Mexico							Form C-105									
Five Copies District 1					Energy, Minerals and Natural Resources						July 17, 2008										
1625 N French D	r., Hobbs, N	NM 882	40 <b>RE</b> (	jei	IVED							1. WELL API NO.									
Five Copies District II 1625 N French Dr., Hobbs, NM 88240 District II 1301 W. Grand Avenue, Artesia, NM 88210  OH. CONSERVATION DIVISION											30-025-01550										
District III Ann O II TARRIL CONSERVATION DIVISION												2. Type Of Lease									
1000 Rob Brazos Rd., Aztec, NM 87410  District IV. 1220 S. St. Francis Dr., Santa Fe, NM 87505  1220 South St. Francis Dr. Santa Fe, NM 87505													STATE ☐ FEE ☐ FED/INDIAN								
1220 S. St Franci		3. State Oil & Gas Lease No.																			
WELL	WELL COMPLETION OR RECOMPLETION REPORT AND LOG														The second secon						
4 Reason for filing:													5. Lease Name or Unit Agreement Name								
Х сомрі	_	SEMGSAU																			
C-144 CLOSURE ATTACHMENT (Fill in boxes #1 through #9, #15 Date Rig Released and #32 and/or #33; attach this and the plat to the C-144 closure report in accordance with 19.15.17.13.K NMAC)													6 Well Number #704								
9. Type of Cor		 □ wo	ORKOVER		DEEPENING [	☐ PLUGBA	ACK 🗆	DIFFER	ENT R	ESERVO	IR X	OTHE	r RWTP	- R	.ecomp	oletio	n 🖊				
8. Name of Op											9. OGRID Number										
XTO Ener						/					005380										
10. Address of					-						11. Pool name or Wildcat										
200 N Lo	raine.	Ste.	800	Midl	and, TX 79701						Maljamar; Grayburg-San Andres										
12 Location	Unit Le		Section		Township	Range	Lot	t	Feet fr	om the	N/S Line	Feet from the E		E/W	W Line   County						
Surface	I		29		17\$	33E			16	50'	South		990'	E	ast	Lea_					
BH.																					
13. Date Spude	ded 1	4. Date	TD Reacl	ned	15. Date Rig	Released		16. Da	te Com	npleted (R	eady to Pro	oduce)			, ,	DF & RI					
10/6/54								1	11/12/08			- /			RT, GR4695 KB.						
18 Total Meas	sured Dept	th of W	ell	19. Plug Bac	20. Was Directional S			ırvey Made	•	21. Туре	Elect	ric and	Other Lo	gs Run							
4377' 4360' (1954)  22 Producing Interval(s), of this completion - Top, Bottom, Name																					
_					' - 4045 ' Gi							1									
23	,300_3	oan A	nui es a		CASING R		(Reno	rt all str	ings s	set in w	vell)										
CASING SIZE WEIGHT LB./FT					DEPTI	LE SIZE	-			NG RECORD AMOUN'				OUNT PU	JLLED						
											300 sxs				Circulated						
8 5/8"		+	32#		297' 4246'										1800' TOC						
5 1/2" 15			15.5 <del>/</del>	-	424	16					800 sxs				1900 100						
		_			<u> </u>		ļ														
		<u> </u>										-									
24.				LIN	VER RECOR	******	25.														
SIZE TO		OP	OP BOT		ТОМ	SACKS CEMENT		SCR			Ξ		DEPTH								
									2		2 7/8"		4,234'			4,178	CIBP				
26. Perforation	on record (	interva	l, size, and r	umber	)			27. ACI	D, SH	IOT, FR	ACTURE										
	`		,					DEPTH					ND KIND MATERIAL USED								
4,246' -				_	041 0 04			4,246	<u>'- 4,</u>	360'	Acdz w/3,000 gls 15% hcl, flushed										
4,021 -	4,045	Gray	/burg (I	24' & 24 holes)							w/29 bbls 2% kcl										
								4,021	<u>'- 4,</u>	045'	Acdz	w/1	,300 g	<u>ls 1</u>	<u>5% h</u>	<u>cl aci</u>	<u>d (Ctc</u>				
28.					***************************************	PR	<b>ODUC</b>	TION													
Date First Prod 9/28/08	luction				lethod (Flowing, gas lift, pumping - Size and type pump) .5" - RXBC - 24' - 3'						Well Status Producii				(Prod. or Shut-ın) ng						
Date of Test 11/19/08		Hour 24	Hours Tested		Choke Size Prod'n F Test Per		or Oil - Bbl.			Gas - MCF 7		Water - Bbl.		1	Gas - Oil Ratio						
Flow Tubing Press		Casing Pressure			Calculated 24- Oil - Bbl. Hour Rate			Gas - MC		Wat	er - Bbl C		Oil Gra	Oil Gravity - API -(Corr.)							
Sold  29 Disposition of Gas (Sold, used for fuel, vented, etc.)												30 Test Witnessed By									
31. List Attach	hments											• •									
32 If a tempor	rary pit wa	ıs used	at the well,	attach a	a plat with the k	ocation of the	e temporar	ry pit.													
33. If an on-si	te burıal w	as used	l at the well	, report	the exact locati			l.								100=	100-				
						Latitud		, ,		Longi		1 .	7 7		AD:	1927	1983				
I hereby cent Signature		en h	Jand		n both sides of Print	ed		<i>d comple</i> ty Ward	/		<i>f my know</i> .e Regu					Δ/1	07/09				
E-mail addre	- C	Kris	ty ward	xtoe	nergy.com	e	KI 131	u wai⁄u	K	Z <sup>Titl</sup>	e negu	, 4 .0	, J Alia	, , , , ,	Date	) -7/(					

SEMGSAU #704 RWTP Cont'd.

While dropping 35 -1.3 SGBS in last 1008 gals of acid @ a rate of 4 BS every 3.1 bbls. Flushed w/26 bbls of 2% kcl. Frac'd down 3 ½" tbg w/53,000 gals 30# linear gel, 51,000 gals 40# linear gel carrying 8,000# 14/30 LiteProp-125,84,750# 16/30 White Sd. & 18,000# 16/30 Super LC Sd. Flushed 1 bbl short of top perf w/1,437 gals of 40# linear gel.

## **SEMGSAU #704 WIW**WELLBORE DIAGRAM



**DATA** 

LOCATION:

COUNTY/STATE: LEA COUNTY, NEW MEXICO FIELD: MALJAMAR GRAYBURG SAN ANDRES

**FORMATION:** GRAYBURG

NMOCD LEASE NO: 003355 API #: 30-025-01550

XTO ACCTG #: 450

PRODUCTION METHOD: TA'D.

**HISTORY** 

10/06/54: SPUD WELL.

10/08/54: SET 8-5/8" CSG @ 297'. CMT'D W/300 SX CIRC.

10/25/54: SET 5-1/2" CSG @ 4246'. CMT'D W/800 SX. DID NOT CIRC.

11/01/54: DRLD OH TO 4360'. FRAC'D W/15000 GALS & 15000 # SD (1 PPG). IPF 960 BOPD, 0 BWPD,

FTP 900 PSIG, GOR TSTM.

05/20/56: FRAC'D W/30000 GALS LEASE CRUDE & 30000# SD (1 PPG).

04/19/60: A. W/1000 GALS 15%. BEFORE: 9 BOPD, 3 BWPD, 37 MCFPD. AFTER: 30 BOPD, 32 BWPD,

94 MCFPD.

07/13/61: A. W/1500 GALS 15%. BEFORE: 12 BOPD, 5 BWPD, 39 MCFPD. AFTER: 20 BOPD, 13

BWPD.

08/29/72: P. 28 BOPD, 47 BWPD. LD RODS & TBG.

09/14/72: RAN INJ EQT. SET GUIBERSON PKR @ 4100'.

09/26/72: CWTI. INJ 400 BWPD @ 1000 PSIG.

??/83: STOPPED INJ IN WELL. LAST INJ 15 BWPD @ 2000 PSIG.

05/16/85: RAN BIT & SCRAPER TO 4188'

05/17/85: SET CIBP @ 4157'. CIRC WELL W/PKR FLUID. LD TBG. WELL TA'D.

12/10/93: TSTD CSG TO 300 PSIG FOR 30". HELD OK. 12/01/01: TSTD CSG TO 520 PSIG FOR 30". HELD OK.

5/23/05: TRIED TO PRESS UP ON CSG, PRESSURED UP TO 425 PSI @ 2 BPM. SD & PRESSURE

GOES TO 0 PSI