FORM 3160-4 (July 1992)

UNITED STATES SUBMIT IN DUPLICATE*

BUREAU OF LAND MANAGEMENT 4

FORM APPROVED OMB NO. 1004-0137 Expires: February 28, 1995

5. LEASE DESIGNATION AND SERIAL NO

·					•	! 5. 78						NM-4	3744
WELL CON	1PLE			IPLET	ION	REPOR	MX	MS-I	368 3	34. IF I	NDIAN, A	ALLOTT	EE OR TRIBE NAME
a. TYPE OF WELL:		OIL WELL	X GAS WELL	DRY	,	Other				7 IINI	T AGRE	FMENT	NAME
b. TYPE OF COMPLET NEW NO	ΓΙΟΝ: WORK	DEEP-	PLUG	DIFF.						7. 014	HORL		MANIL
WELL X	OVER	EN EN	BACK	RESVE	ر ا	Other			-	8. FAI	RM OR L	EASE N	AME, WELL NO.
NAME OF OPERATO							4	`					34 Federal #8
Pogo Producing ADDRESS AND TELE	<u></u>						727	13.3.0.4	_ `````` }	9. API	WELL N		
P. O. Box 10340	Midlar	nd TX 797	'02-7340 <i>(</i> 915	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	n	1 22	<u> 4</u> 01, .		30		3	0-015	-31093
LOCATION OF WELL At surface	(Report le	ocation clear	and in accordance	e with any S	tate rec	nufrement@top	ECEI	VED —	<u> </u>	10. FI	ELD AND	POOL	OR WILDCAT
At surface	· (Fropontio		, and m about dame	o mor any c		15.15.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1	- AR	TESIA		INS	9/10	un	Delayere V
1980' FSL & 330' FWL								11. SEC., T., R., M., OR BLOCK AND SURVE OR AREA					
At top prod. interval same	reported	below				IE DE		LA		OR		0.4	T000 D015
At total depth				19 -45	F (A) . (F (3)	10 0 10 10 10 10 10 10 10 10 10 10 10 10	46	L					T23S, R31E
same				14. PERMIT NO.			DATE ISSUED 04/11/00			12. COUNTY OR PARISH 13. Eddy		SH 13. STATE NM	
5. DATE SPUDDED	16. DAT	E T.D. REACI	IED 17. DATE	COMPL. (Re	adv to	prod.) 18.		ATIONS (D	F RKB R	T GE E			LEV. CASINGHEAD
05/08/00	05/2		06/08		, , ,	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			19' GR	1, 01, 1	.,	13. L	3420'
. TOTAL DEPTH, MD	& TVD	21. PLUG, B	ACK T.D., MD & T	/D 22. IF		PLE COMPL.,		23. INTE		ROTA	RY TOOL	.S	CABLE TOOLS
8270			8223		IAM WC			DRIL	LED BY	(0'-8270)'	
4. PRODUCING INTER	RVAL(S), C	F THIS COME	PLETION-TOP, BO	TTOM, NAMI	E (MD A	(ND TVD)*						25.	WAS DIRECTIONAL
8014'-50' Delawa	re												SURVEY MADE No
S. TYPE ELECTRIC A		LOGS PLIN											
CNL-IL-CBL	OTTL	COOS RON										27. W.	AS WELL CORED No
3.		·· =	CASIN	IG RECOR	D (Rep	ort all strings	set in	well				-	
ASING SIZE/GRADE	WEIG	HT, LB./FT.	DEPTH SET			E SIZE		P OF CEN	ENT. CE	MENTIN	G RECO	RD	AMOUNT PULLE
10-3/4	32.75# 729				14-3/4		655 sks - circ 75 sks				700117.1.02222		
7-5/8	26.4# 412				9-7/8	1100 sks - circ 130							
4-1/2		11.6#	8270)		6-3/4	134	5 sks - 1	OC @	1330'			
),			IED DECORD		***		<u> </u>	30.	-	TUDING	. DE00		
	TOP (MD)		TTOM (MD)	SACKS CEN	ENT*	SCREEN (MD		SIZE		TUBING			
	Or (IIID)		TED FOR R		7	SCREEN (INC	"	2-3/	8	DEPTH:	990	<i>)</i>)	PACKER SET (MD
		AUUEF	I CU TUR K	COUNL	4	 		15-01			330		
I. PERFORATION REC	CORD (In	erval, size an	d number)			32.	AC	ID, SHOT	, FRACT	JRE, CE	MENT S	SQUEE	ZE, ETC.
8014'-50' (2 SPF) JUN 2 1 2800			a l				MOUNT AND KIND OF MATERIAL USED						
0014-30 (2.3F1)			0011 22 22 22 22			8014-50		Acdz v	dz w/ 1000 gals 7-1/2% HCL acid			6 HCL acid	
	1		0	LA					Frac w	/ 70,00	0# 20/	40 TL	.C sand
	1		BLM						<u> </u>				
3. *			· · · · · · · · · · · · · · · · · · ·	Р	RODL	JCTION			<u> </u>				
ATE FIRST PRODUCTI	ON	PRODUCT	ION METHOD (FIG				vpe of	pump)		- T	WELL S	TATUS	(Producing or
06/08/00		Pumping						• ,			shut-		Producing
ATE OF TEST	HOURS	TESTED	CHOKE SIZE	PROD'N F		OILBBL.		GASM	CF.	WATE	RBBL.	. (GAS-OIL RATIO
06/16/00	-	24		TEST PER	*************************************	207		2	11		109		1019:1
OW. TUBING PRESS.	CASING	PRESSURE	CALCULATED 24-HOUR RATE	OILBBI		GAS-		1	WATER			OIL GR	AVITY-API (CORR.)
DISPOSITION OF C	A C (C=1-			2	07		211			109			42.6
i. Disposition of G Sold	AS (SOID,	usea for fuel	vented, etc.)							TEST W Alvin	ITNESSI	ED BY	
5. LIST OF ATTACHME	ENTS									~iviii	ianeli	-	
Logs, C-104, Sur		viation Sur	vey										
6. I hereby certify that				s complete a	nd corr	ect as determin	ed fron	n all availa	ble record	s			
/ /	H. A	1m	had -										m / - 1 =
SIGNED (', ~ '		ul_	_ TIT	LE U	peration Tec	11				DATE	Ξ	06/19/00

*(See Instructions and Spaces for Additional Data on Reverse Side)

37. SUMMARY OF POROUS ZONES: (Show drill-stem, tests, including depth interval	all important zones of porosity and contents thereof; cored intervals; and a ed, cushion used, time tool open, flowing and it-in pressures, and	all
recoveries):		

FORMATION	TOP	воттом	DESCRI	PTION, CONTENTS, ETC). 	
asal Anhydrite	4050					
elaware Lime	4280					
ell Canyon	4306					
Cherry Canyon	5210					
rushy Canyon	6458					
Bone Spring	8120					
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-						
		I	-			
				4.		
		1				
					-	
		į				
38. GE	OLOGICAL MARKER		38. GE	OLOGICAL MARKERS		
NAME		TOP	NAME	TOP MEAS DEPTH TRUE		
	MEAS. DEPTH	TRUE VERT. DEPTH		MEAS. DEPTH	VERT. DEPTH	
			JOH TO THE MS	3/1		

SECEIVED