Form 3160-4 (July 1992)

## UN. \_D STATES DEPARTMENT OF THE INTERIOR

**BUREAU OF LAND MANAGEMENT** 

SUBMIT IN DUPLIC (See other instructions on

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

reverse side)

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5. LEASE DESIGNATION AND SERIAL NO.

NM-96231

1a. TYPE OF WELL:	MPLETION OI	GAS WELL		DRY 🗌	othal 3	st					
b. TYPE OF COMPLE	TION:		[	DRY 📖	Offied 3	· NA		<del>J-283</del> 4 <sup>. u</sup>	NIT AGREE	MENT N	AME
WELL X	WORK DE	EP- PLUG BACK	DIF	F. SVR.	Other	द्धीः देखा इत्रा	,				
. NAME OF OPERATO								8. F.			ME, WELL NO.
Pogo Producing								Ì			ederal #11
. ADDRESS AND TEL	<u> </u>							9. A	PI WELL NO		
P. O. Box 10340	0, Midland, TX 7	9702-7340 (9 <sup>-</sup>	5)685-8°	100					30	-015-2	9677
LOCATION OF WELI	L (Report location cle	arly and in accorda	nce with an	v State rec	uirements)*		~	10.	FIELD AND	POOL, O	R WILDCAT
At surface	• •	•		,	, ,		` <b>&gt;</b> .	,	Lost Ta	nk Dela	aware West
	1650' FEL, Sect	on 33, T21S, F	131E	00			PS A 8	11. 8		M., OR B	LOCK AND SURV
At top prod. interva	I reported below			CU	NFID	ENI	IAL	- 2 🍄 c	OR AREA		
same At total depth							No. of the second		Section	n 33, T	21S, R31E
same			14. PE	RMIT NO.		DATE IS	1.0	ı	OUNTY OR		13. STATE
	·, · · · · · · · · · · · · · · · · · ·					06/13	3/97 	E	Eddy Cou	nty	NM
5. DATE SPUDDED	16. DATE T.D. REA		E COMPL.	(Ready to	prod.) 1	8. ELEVA	-	RKB, RT, GE,	ETC.)*	19. ELE	V. CASINGHEAD
03/21/98	04/04/98	04/	6/98				3455	i' GR			3454'
0. TOTAL DEPTH, MD 8150'	& TVD 21. PLUG	, BACK T.D., MD & 8108'	TVD 22.	IF MULTIF	PLE COMPL.,		23. INTERV		ARY TOOLS	;	CABLE TOOLS
	DVAL(E) OF THIS CO		OTTOM NA	ME (MD A	ND TION			<b>&gt;</b>	0'-8150'	1 22 10	
24. PRODUCING INTER			OTTOM, NA	.m∈ (MU A	אט ואט)						'AS DIRECTIONAL URVEY MADE
7819'-42' Brushy	Canyon (MD &	TVD)									No
6. TYPE ELECTRIC A	ND OTHER LOCK DI	t.i	· · · · · · · · · · · · · · · · · · ·		···						
DIL-CNL-CBL	ND OTHER LOGS RU	N								27. WAS	WELL CORED No
8.		CAS	ING RECO	RD (Rep	ort all string	s set in w	vell)				
ASING SIZE/GRADE	WEIGHT, LB./FT	. DEPTH SE	T (MD)	HOL	E SIZE	TOP	OF CEME	NT, CEMENTI	NG RECOR	₹D	AMOUNT PULLED
10-3/4	40.5#	65	0'	14-3/4		450 s	450 sxs-circ 175 sxs				
7-5/8	26.4#	395		9-7/8 125			1250 sxs-circ 150 sxs				
4-1/2	11.6#	815	i0'		6-3/4 1580 sxs-circ 150 s			150 sxs			
	1	INER RECORD	, ,	ļ		3	30.	THEIN	IG RECOR	<u> </u>	
SIZE	TOP (MD)	BOTTOM (MD)		· · · · · · · · · · · · · · · · · · ·		SIZE	- ,	DEPTH SET (MD)		ACKED CET /IND	
- OILL	TOP (IIID)	- (MD) BOTTOM (MD)		SACKS CEMENT		2-3/8					PACKER SET (MD)
							2-3/0		1122		
1. PERFORATION RE	CORD (Interval size	and number)	L		32.	ACID	SHOT E	RACTURE, C	EMENT C	NIEEZE	ETC
	, ,					ITERVAL					·
7819'-42' (4638	3" dia holes)					19'-42'	<u>`                                    </u>	Acdz w/ 100			RIAL USED
					70	13-42		rac w/ 82,0			
					L		<u>'</u>	140 10 02,0	10/3	o sand	<del></del>
									<del></del>		
3. *				PRODU	CTION						
OATE FIRST PRODUCTI 04/17/98		ction METHOD (I		s lift, pump	oingsize and	type of pu	ımp)		WELL STA	٠ .	oducing or
		CHOKE SIZE	PROD'I	1 EOB	OII BBI		CAR 116-				Producing
04/24/98	HOURS TESTED 24 hrs		TEST P		OILBBL. 126		. <b>GASMC</b> F 150	1	ERBBL. 158	GAS	3-OIL RATIO 1190:1
LOW. TUBING PRESS.	CASING PRESSURI		OILB	BL.	GAS-	MCF.	, W	ATERBBL.	0	IL GRAV	ITY-API (CORR.)
		24-HOUR PATE	•	126	,	150		158			40.6
4. DISPOSITION OF G	AS (Sold, used for fu	el, vented, etc.)				AFE	Tip dan	Ç∆'∂ (TES7)	WP TESSEE	BY	
Sold		, ,					DIC C	daek	Burnett		_
5. LIST OF ATTACHME	ENTS					16	<del>MIG.</del> S	GD.) DAY	<del>/IU HI (</del>	BLAS	<del>&gt;</del>
Logs, Sundry, De	viation Survey, (	C-104					JUN 1	l 7 1998			
6. I hereby certify that			is complete	and corre	ct as determi	ned from a	all available	records	-+-		
T.		/ <i>Y</i>			1	ļ —			<b></b>		
SIGNED //	antt 1	tmo	- T	ITLE Se	nior Opera	tions En	nginee <b>⊳</b> ≀	.Vī	DATE	05/11/	98

<ol> <li>SUMMARY OF POROUS ZONES: (Show important zone) drill-stem, tests, including depth interval tested, cushion used recoveries):</li> </ol>	ones of porosity and contents there _ cored intervals; and all sed, time tool open, flowing and shut-in pressures, and
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FORMATION	TOP	воттом	DESCRIPTION, CONTENTS, ETC.
Basal Anhydrite	3810		DESCRIPTION, CONTENTS, ETC.
Delaware Lime	4107		
Bell Canyon	4181		
Cherry Canyon	5063		
Brushy Canyon	6348		
Bone Spring	7999		
			• .
		•	
	j		

88. GEOLOGICAL MARKERS				38. GEOLOGICAL MARKERS			
NAME	16	TO	OP		TOP		
		MEAS. DEPTH	TRUE VERT. DEPTH	NAME	MEAS. DEPTH	TRUE VERT. DEPTH	
		33					
		<b>一</b>					
	22 <u>*</u>						