2040 South Pacheco, Santa Fe, NM 87505

Submit to appropriate District Offic

Oil Conservation Division 2040 South Pachaco Santa Fe, NM 87505

156780

State Lease - 6 Copies

Fee Lease - 5 Copies

						:	LUUL	الله الله	ENDED REPORT
APPI	ICATI	ON FOR	R PERMIT	ro drii	L RE-ENTE	R. DEEPE	ECELVED V. PLUGBAC	K. OR ADD	4 70NT
· · · ·			Coentror Name at	nd Address		THE STE	OGRID Number 17891	A ZOIAE	
POGO PRODUCING COMPANY P.O. BOX 10340 MIDLAND, TEXAS 79702-4345						7	30-015	'API Number	1
Proper	7621V			LOST	Property Name TANK "35"	STATE		*Wdl	Na 2
				7	Surface Locati	on			
UL or lot no.	Section	Township	Range	Lada	Feet from the	North/South line	Feet from the	East/West line	Carry
0	35	215	31E		330'	SOUTH	1980'	EAST	EDDY
·			Proposed B	ottom Ho	le Location If l	D. 			<u></u>
UL or lot no.	Section	Townsisp	Rings	Lot lon	Feet from the	NOTIFY	OCD SPUD	& TIME	Саму
	<u> </u>		<u> </u>			TO WIT	NESS CEM	ENTING O	F
		•	Proposed Pool 1			ALL CA	SING STRI	NGS	
L	OST TA	ANK - D	ELAWARE	(40:	299)				
"Work Type Code Weil Type Code				CabierRotary		"Lease Type Code		d Level Elevanos	
N O			<u></u>	DTARY		S	1	536'	
** Multiple ** Proposed Depth			- 1	"Formanica		"Contractor	1	Spud Date	
<u>NO 8500'</u>		<u>8500'</u>	<u> </u>	DELAWARE		ΈY	WHEN A	PPROVED	

Hole Size	Casing Size	Casing weight/foom	Setting Depth	Sacks of Cement	Estimated TOC	
25"	2011	l NA	40'	Redi-mix	SURFACE	
17½"	13 3/8"	48	800'	800 Sx.	Surface	
1.1"	8 5/8"	32	4200	1500 Sx.	Surface	
7 7/8"	5½''	17 & 15.5	8500 '	1650 Sx.	Surface	
, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	3.2	17 9 13.3	0500	1 1030 3X.	Durrace	

Proposed Casing and Cement Program

Describe the proposed program. If this application is to DEEPEN or PLUG BACK, give the data on the present productive zone and proposed new productive zone. Describe the blowout prevention program, if any. Use additional sheets if necessary.

- 1. Drill 25" hole to 40'. Set 40' of 20" conductor pipe and cement to surface with Redi-mix.
- 2. Drill $17\frac{1}{2}$ " hole to 800'. Run and set 800' of 13 3/8" 48# H-40 ST&C casing. CEment with 800 Sx. of Class "C" cement + 2% CaCl + $\frac{1}{2}$ # Flocele/Sx. circulate to surface.
- 3. Drill 11" hole to 4200'. Run and set 4200' of 8 5/8" 32# J-55 ST&C casing. Cement with 1500 Sx. of Class "C" cement + additives, circulate cement to surface.
- 4. Drill 7 7/8" hole to 8500'. Run and set 8500' of $5\frac{1}{2}$ " casing as follows: 2500' of 5½" 17# J-55 LT&C, 5000' of 15.5# J-55 LT&C, 1000' of 5½" 17# J-55 LT&C casing. Cement in 3 stages, DV tools at 6100' & 3700'. Cement 1st stage with 650 Sx. of Class "H" + additives, 2nd stage cement with 600 Sx. of Class "C" cement + additives 3rd stage cement with 400 Sx. of Class "C" cement + additives, circulate cement to surface.

1 . / /	given above is true and complete to the best of	OIL CONSERVATION DIVISION Approved by: ORIGINAL SIGNED BY TIM W. GUM DISTRICT II SUPERVISOR		
my knowledge and belief Signature:	T Janica			
Primed name Jøe T. Janio	.a //			
Title Agent		Approval Dane 10 0 8 2004 Expiration Date 0 8 2013		
Date 07/02/02	Phone: 505-391-8503	Conditions of Approval:		

DISTRICT I P.O. Box 1980, Hobbs, NM 88241-1980

State of New Mexico

Energy, Minerals and Natural Resources Department

Form C-102 Revised February 10, 1994 Submit to Appropriate District Office State Lease - 4 Copies

DISTRICT II P.O. Drawer DD, Artesia, NM 88211-0719

DISTRICT III

1000 Rio Brazos Rd., Aztec, NM 87410

DISTRICT IV

OIL CONSERVATION DIVISION

P.O. Box 2088

Santa Fe, New Mexico 87504-2088 P.O. BOX 2088, SANTA FE, N.M. 87504-2088

☐ AMENDED REPORT

Fee Lease - 3 Copies

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number	Pool Code	Pool Name	
	40299	LOST TANK -DELAWARE	
Property Code	Pro	Well Number	
26401	LOST TANK 35 STATE		2
OGRID No.	-	erator Name	Elevation
17891	POGO PRODU	JCING COMPANY	3536

Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
. 0	35	21 S	31 E		330	SOUTH	1980	EAST	EDDY

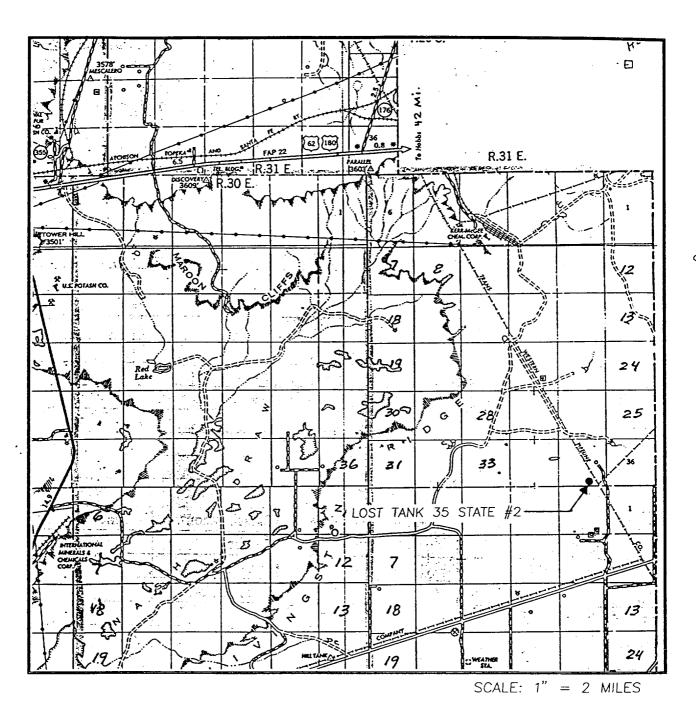
Bottom Hole Location If Different From Surface

Γ	UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
r	Dedicated Acres	Joint of	r Infill Con	nsolidation (Code Ore	ler No.	•			
	40									

NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

——————————————————————————————————————	DARD UNII HAS BEEN APPROVED BY TH	E DIVISION
		OPERATOR CERTIFICATION I hereby certify the the information contained herein is true and complete to the best of my knowledge and belief. Signature Joe T. Jamica Printed Name Agent Title 07/02/02 Date SURVEYOR CERTIFICATION
	3535.5' 3539.7'	I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervisors and that the same is true and correct to the best of my belief. MARCH 21, 1997 Date Salveyed, Elosophy DMCC Signature is Seen of Opposessional Surveyor 11-0544 Certificate No. John W. MEST 676 70FES SALVEYOR 12641

VICINITY MA.



SEC. 35 TWP. 21-S RGE. 31-E

SURVEY N.M.P.M.

COUNTY EDDY

DESCRIPTION 330' FSL & 1980' FEL

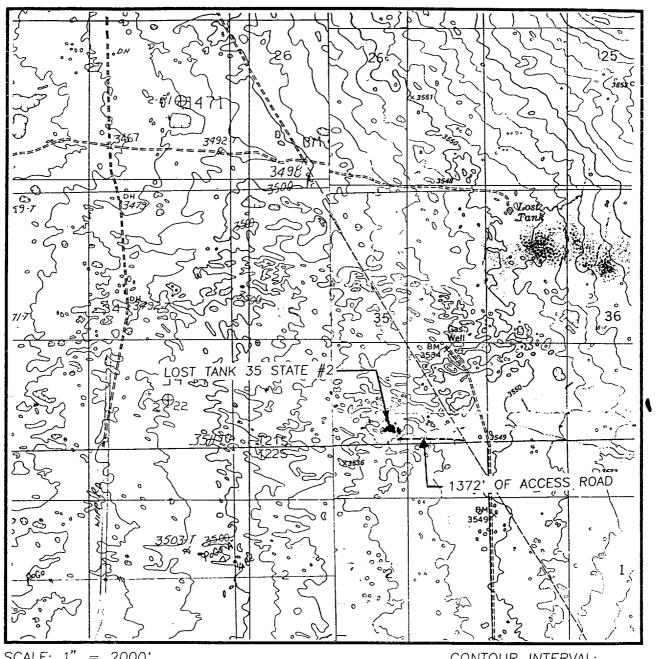
ELEVATION 3536

OPERATOR POGO PRODUCING COMPANY

LEASE LOST TANK 35 STATE

JOHN WEST ENGINEERING HOBBS, NEW MEXICO (505) 393-3117

LOC. TION VERIFICATION MAP



SCALE: 1'' = 2000'

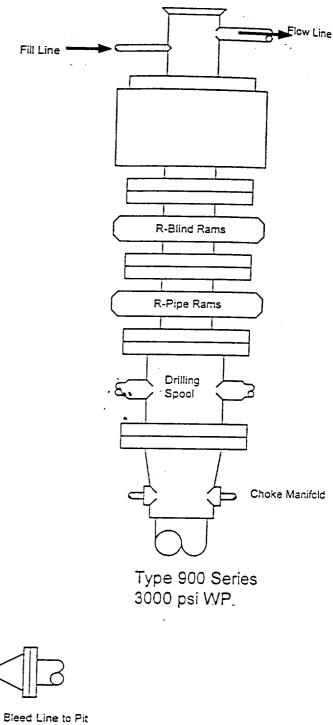
CONTOUR INTERVAL: LIVINGSTON RIDGE - 10' THE DIVIDE - 10'

SEC. 35 TWP. 21-S RGE. 31-E SURVEY_____N.M.P.M. COUNTY____EDDY DESCRIPTION 330' FSL & 1980' FEL ELEVATION 3536 OPERATOR POGO PRODUCING COMPANY LEASE LOST TANK 35 STATE U.S.G.S. TOPOGRAPHIC MAP

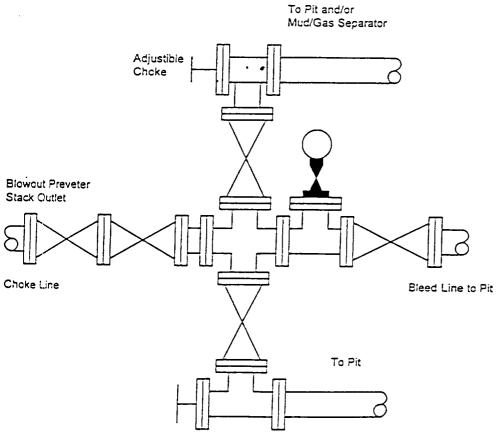
LIVINGSTON RIDGE, THE DIVIDE, N.M.

JOHN WEST ENGINEERING HOBBS, NEW MEXICO (505) 393-3117

BLOWOUT PR. /ENTER SYSTEM



Choke Manifold Assembly for 3M WP System



Adjustible Chake