District I PO Box 1980, Hobbs, NM 88241-1980

Cistrict II 811 South First, Artesia, NM 88210

Cistrict II I 1000 Rio Brazos Rd., Aztec, NM 87410

District IV 2040 South Pacheco, Santa Fe, NM 87505 State of New/Mexico 2002

Energy, Minerals & Natural Resources Department RECEIVED

OIL CONSERVATION DIVISION 2040 South Packec o Santa Fe, NM 875662 CHAIR Revised Obtainer 18, 1994
Instructions on back
Symmit to Appropriate District Office
State Lease - 6 Copies
Fee Lease - 5 Copies

AMENDED REPORT

APPLICA	TION	FOR	PE	RMIT	ro dri	LL, RE-E	NTE	_	PEN	N, PLUGB	ACK,	OR A	٩D	D A ZON	۱E
Operator Name and Address Pogo Producing Company P. O. Box 10340											,	20GRID Number 017891			
Midland, TX 79702-7340												30 - 0 [ S - 31608			Q
₄Property	Code					₅Prop	erty Na	ame					<u> </u>	₅Well No.	0
2640	)1		Los	st Tank 3	5 State									3	
						√Surfac	e Lo	ocation							
UL or lot no.	Section	Town	ship	Range	Lot Idn	Feet from the	· N	lorth/South li	ine	Feet from the	East	/West Lin	е	County	
N	35	21	s	31E		330		South		2030	١١	West		Eddy	
		ŧР	ropo	osed B	ottom F	Hole Loca		-				-			
UL or lot no.	Section	TO WITNESS CEMEN							S CEMEN'	TINC	E G OF		County		
•Proposed Pool 1  Lost Tank Delaware (40299)  ALL CASING STRINGS															
11Work Typ			1:	2Well Type	Code	13Cal		e/Rotary 4Lease Type Cod		9	15Ground Level Elevation		on		
N 0					R	R S				3522					
16Multiple 17Proposed Depth							19Contractor		₂₀Spud Date						
No 8500 Delaware Unknown															
				<sub>21</sub> F	ropose	ed Casing	and	d Ceme	nt Pr	ogram					
Hole Siz	e e	С	asing S	Size	Casing	weight/foot		Setting Dept	:h	Sacks of Cen	nent	Estimated TOC			
25" 20" NA				40' Redi-mix Surface			е	-							

Casing Size	Casing weight/foot	Setting Depth	Sacks of Cement	Estimated TOC
20"	NA	40'	Redi-mix	Surface
13-3/8"	48#	800'	800 sks	Surface
8-5/8"	32#	4200',	1500 sks	Surface
5-1/2"	17# & 15.5#	8500'	1650 sks	Surface //
aich to deil	ne mere T	non Zae' be	lew base of	Dolaware
	20" 13-3/8" 8-5/8" 5-1/2"	20" NA 13-3/8" 48# 8-5/8" 32# 5-1/2" 17# & 15.5#	20" NA 40' 13-3/8" 48# 800' 8-5/8" 32# 4200' 5-1/2" 17# & 15.5# 8500'	20"         NA         40'         Redi-mix           13-3/8"         48#         800'         800 sks           8-5/8"         32#         4200'         1500 sks           5-1/2"         17# & 15.5#         850'         1650 sks

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 & cement to surface w/ redi-mix.
- 2. Drill 17-1/2" hole to 800'. Run & set 800' of 13-3/8" 48# H-40 ST&C csg. Cement w/ 800 sks Cl "C" cement + 2% CaCl + 1/4# Flocele/sx. Circulate cement.
- 3. Drill 11" hole to 4200'. Run & set 4200' of 8-5/8" 32# J-55 ST&C csg. Cement w/ 1500 sks Cl "C" cement + 2% CaCl + 1/4# Flocele/sx. Circulate cement.
- 4. Drill 7-7/8" hole to 8500'. Run & set 5-1/2" csg as follows: 2500' of 5-1/2" 17# J-55 LT&C, 5000' of 5-1/2" 15.5# J-55 LT&C, 1000' of 5-1/2" 17# J-55 LT&C. Cement in 3 stages, DV tools set @ 6100'± & 3700'±. Cement 1st stage w/ 650 sks Cl "H" cement + additives, 2nd stage w/ 600 sks Cl "C" + additives, 3rd stage w/ 400 sks Cl "C" + additives. Circ cmt to surface

1		$\Delta \lambda / \Delta \lambda = 0$					
	<sup>23</sup> I hereby certify that the information given above is true and complete to the best of my knowledge and belief.	OIL CONSERVATION DIVISION					
	Signature: Cathy Imberl	Approved By: ORIGINAL SIGNED BY TIM W. GUM					
	Printed name: Cathy Tomberlin	Title:					
	Title: Sr. Operation Tech	Approval Date: APR 0 2 2002 Expiration Date: APR 0 2 2003					
	Date: 03-27-02 Phone: 915-685-8100	Conditions of Approval: Attached:					

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

DISTRICT IV

#### 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 Fee Lease - 3 Copies

#### DISTRICT II P.O. Drawer DD, Artemia, NM 58211-0719

### OIL CONSERVATION DIVISION

P.O. Box 2088

DISTRICT III 1000 Rio Brazos Rd., Axtec, NM 87410 Santa Fe, New Mexico 87504-2088

☐ AMENDED REPORT

DISTRICT IV P.O. BOX 2088, SANTA FR, N.M. 87604-208	WELL LOCATION AND	ACREAGE DEDICATION PLAT	□ AMENDED REPOR			
API Number	Pool Code	Pool Name				
	40299	LOST TANK - DELAWARE				
Property Code	•	perty Name	Well Number			
26401	LOST TA	LOST TANK 35 STATE				
OGRID No.	Ope	Elevation				
17891	POGO PRODU	3522				

#### Surface Location

Γ	UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
	N	<b>3</b> 5	21-S	31-E		330	SOUTH	2030	WEST	EDDY

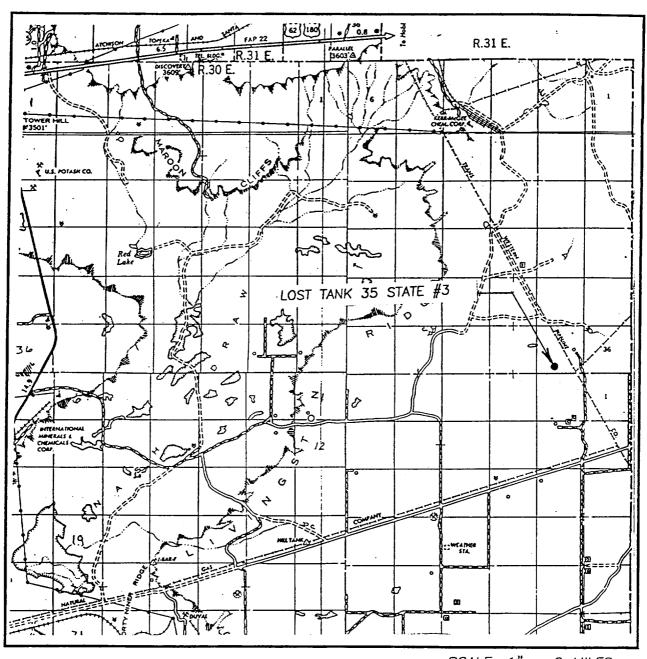
#### Bottom Hole Location If Different From Surface

Γ	UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
ŀ										
Γ	Dedicated Acres	Joint o	r Infill Co	nsolidation	Code Or	der 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

	OPERATOR CERTIFICATION
	I hereby certify the the information
	contained herein is true and complete to the best of my knowledge and belief.
	Goet Janeira
	Signature Collection
-	Joe T. Janica
	Printed Name
	Agent
	Title 01 /19 /01
	01/18/01 Date
	Date
	SURVEYOR CERTIFICATION
	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
	supervison, and that the same is true and
	correct to the best of my belief.
	JANUARY 06, 2001
	Date Surveyed AWB
	Signature & Seat of Professional Surveyor
	Kons left Culton 01/16/01
3530.3 3523.4	11-1676
3530.3 3523.4	Certificate New PONALDS KIDSON 3239
2030'	Certificate Ne. RONALD J. KIDSON 3239
3523.6 3530.2	and an amount

# VICINITY MAP

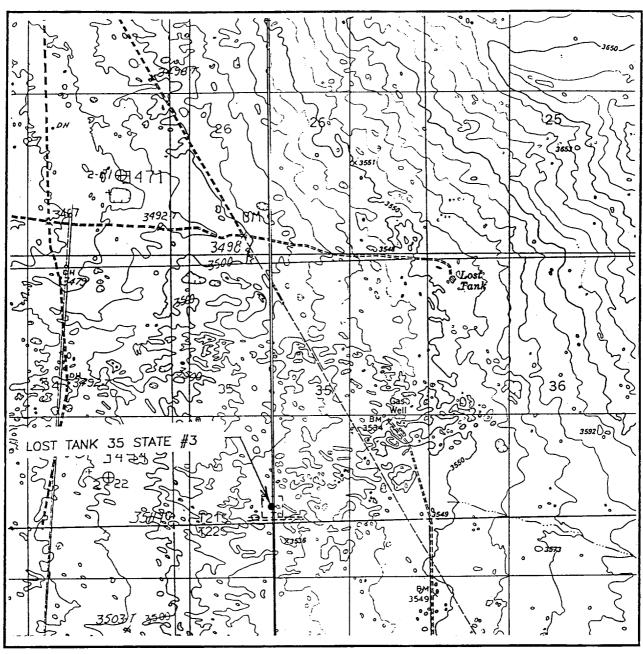


SCALE: 1" = 2 MILES

SEC	WP. 21-5 RGE. 31-E
SURVEY	N.M.P.M.
COUNTY	EDDY
DESCRIPTION	330'FSL & 2030'FWL
ELEVATION	3522
OPERATOR	POGO PRODUCING COMPANY
LEASE	LOST TANK 35 STATE

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

# LOCATION VERFICATION MAP



SCALE: 1" = 2000'

CONTOUR INTERVAL: 10'
THE DIVIDE, LIVINGSTON RIDGE, N.M.

SEC. <u>35</u> TWP. <u>21 – S</u> RGE. <u>31 – E</u>

SURVEY <u>N.M.P.M.</u>

COUNTY <u>EDDY</u>

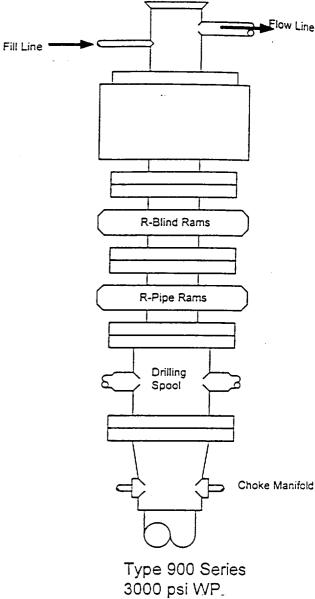
DESCRIPTION <u>330'FSL</u> <u>& 2030'FWL</u>

ELEVATION <u>3522</u>

OPERATOR POGO PRODUCING COMPANY
LEASE LOST TANK 35 STATE

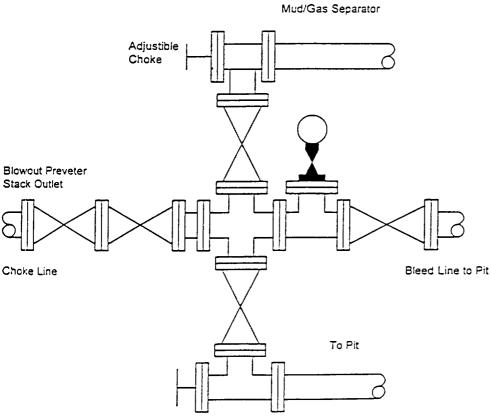
U.S.G.S. TOPOGRAPHIC MAP
TNE DIVIDE, LIVINGSTON RIDGE, N.M.

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



## Choke Manifold Assembly for 3M WP System

To Pit and/or



Adjustible Choke