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Form 3160-5	UNITED ST.	ATES	· · · · · · · · · · · · · · · · · · ·	FORM APPROVED	
(lune 1990)	DEPARTMENT OF TH	HE INTERIOR	· · ·	Budget Bureau No. 1004-0135	
	BUREAU OF LAND M			Expires: March 31, 1993	
	DORENC OF LAND M	ANAULMENT		5. Lease Designation and Serial No.	_
SUM	DRY NOTICES AND RE	DODTS ON WE		NM-96231	
Do not use this form for	or proposals to drill or to c			6. If Indian, Allottee or Tribe Name	
	APPLICATION FOR PERMI	T '' for such pro	1		
			posais 0 8 130/		
	SUBMIT IN TRI			7. If Unit or CA, Agreement Designation	
		LICATE			
1. Type of Weil		· · · · · · · · · · · · · · · · · · ·	1	4	
Oil Gas   Weil Weil   Other			8. Weil Name and No.		
2. Name of Operator				Lost Tank 33 Federal N	0.6
Pogo Producing Company				9. API Well No.	<u> </u>
3. Address and Telephone No.				30-015-29467	
P. O. Box 10340, Midland, TX 79702-7340				10. Field and Pool, or Exploratory Area	
4. Location of Well (Footage, Sec., T., R., M., or Survey Description)			Lost Tank Delaware Wes	+	
				11. County or Parish, State	<u> </u>
1980' FSL & 330' FEL, Section 33, T21S, R31E					
		ilo, noil		Eddy County, NM	
12. CHECK APPR	OPRIATE BOX(s) TO IN	DICA E NATUR	E OF NOTICE, REPOR	T, OR OTHER DATA	
TYPE OF SUBMI	TYPE OF SUBMISSION TYPE OF ACTION				
Notice of Intent		Abandonment		Change of Plans	
		Recompletion		New Construction	
X Subsequent Repor	t	Plugging Back		Non-Routine Fracturing	
		Casing Repair		Water Shut-Off	
Final Abandonme	at Notice	Altering Casir		Conversion to Injection	
			i, Set Surface		
			er & Prod Csg	Dispose Water (Note: Report results of multiple completion on Weild)	ł
		1000	a nou usy	Completion or Recompletion Report and Log form.	

13. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)\*

Spud & Set Surface Csg - MIRU TMBR/Sharp #10. Spud @ 2145 hrs CST 2/10/97. Drld 14-3/4" hole to 560'. TD reached 1345 hrs CST 2/11/97. Ran 14 jts 10-3/4" 40.5# J-55 ST&C csg. TPGS @ 560'. IFV @ 517'. Howco cmt'd csg w/ 350 sxs Halliburton Lite + 2% CaCl<sub>2</sub> @ 12.7 ppg followed by 200 sxs Cl "C" + 2% CaCl<sub>2</sub> @ 14.8 ppg. Plug down @ 1845 hrs CST 2/11/97. Recov 115 sxs excess cmt. WOC 24 hrs. Make cut-off. Weld on casing head. NU BOP's & test to 500 psi.

Intermediate Csg - Drld 9-7/8" hole 560' to 3940'. TD reached @ 2115 hrs CST 2/23/97. Ran 99 jts 7-5/8" 26.4# J-55 ST&C csg. Float shoe @ 3940'. Float collar @ 3892'. Howco cmt'd w/ 1350 sxs Halliburton Lite @ 12.7 ppg followed by 200 sxs Premium Plus @ 14.8. Plug down @ 1245 hrs CST 2/24/97. Did not circ cmt. TOC @ 720' by TS. Perf 8-5/8" csg @ 680' w/ 2 holes. Cmt thru sqz holes w/ 200 sxs Halliburton Lite @ 12.4 ppg. Circ 45 sxs excess cmt to surface. ND BOP's & make cut-off. Weld on wellhead & test to 1500 psi. NU BOP's & test to 1500 psi.

TD & Prod Csg - Drld 6-3/4" hole to 8200'. TD reached @ 1215 hrs CST 3/5/97. Logged well w/ Western Atlas. Ran 190 jts 4-1/2" 11.6# J-55 LT&C csg. Float shoe @ 8200'. Float collar @ 8152'. Stage tools @ 3780' & 5804'. Howco cmt'd 1st stage w/ 440 sxs Cl "H" + 5 pps Microbond + 2.4 pps KCL + .6% H322 @ 15.6 ppg. Drop plug. Float held. Drop bomb & open DV tool @ 5804'. Circ 5 hrs between stages. Recov 60 sxs excess cmt. Cmt 2nd stage w/ 385 sxs Cl "C" + 12 ppg Gilsonite + 2.8 pps KCL + .3% H322 @ 15.6 ppg. Land plug. Float held. Drop bomb & open DV tool @ 3780'. Circ 5 hrs between stages. Recov 73 sxs excess cmt. Cmt 3rd stage w/ 275 sxs Halliburton Lite @ 12.4 ppg followed by 100 sxs Cl "C" @ 14.8 ppg. Plug down. Tool closed @ 1030 hrs CST 3/7/97. Recov 57 sxs excess cmt. Set slips & make cut-off. ND BOP's & weld on wellhead & test to 2500 psi.

14. I hereby certify that the foregoing is true and correct Signed	Serior Operations Engineer	
(This space for Federal or State office use) Approved by	ACCEPTED FOR RECORD Date PRIC. SGD.) DAVID R. GLARE APR 0. 2 1532	
or representations as to any matter within its jurisdiction.	Ilfular o hake to any department or agency of the United States any false. fictitious or frauduler	it statements