Fom: 3160-5 (June 1990)

UNITED STATES DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**

FORM APPROVED Budget Bureau No. 1004-0135 Expires: March 31, 1993

5. Lease Designation and Serial No.

SUNDRY NOTICES AND REPORTS ON WELLS Do not use this form for proposals to drill or to deepen or reentry to a different reservoir. Use "APPLICATION FOR PERMIT-" for such proposals 13 14 15 16 SUBMIT IN TRIPLICATE		NM-13996
		6. If Indian, Allottee or Tribe Name
Do not use this form for proposals to drill or	to deepen or reentry to a different reservo	ır.
USE APPLICATION FOR I	PERIVIT - for such proposals 13 14 15 76	
CUDMIT IN	TRIPLICATE AND A	7. If Unit or CA, Agreement Designation
SUBMIT IN	TRIPLICATE	
1. Type of their	/ (b)	20
Must Coss Coss		8. Well Name and No.
2. Name of Operator	ς μ ₁ \ τ	Jackal 22 Federal #2
Pogo Producing Company	/2 OCD - W	9. API Well No.
3. Address and Telephone No. P. O. Box 10340, Midland, TX 79702-7340 (915)685-8100		30-015-29324
P. O. Box 10340, Midland, TX 79702-7340 (915)685-8100 4. Location of Well (Footage, Sec., T., R., M., or Survey Description)		10. Field and Pool, or Exploratory Area
	000	Cedar Canyon Delaware
1710' FSL & 630' FWL, Section 22, T24S, R29E		11. County or Parish, State
		Eddy County, NM
12. CHECK APPROPRIATE BOX(s) TO	INDICATE NATURE OF NOTICE, REPORT,	OR OTHER DATA
TYPE OF SUBMISSION	TYPE OF ACTION	
Notice of Intent	Abandonment	Change of Plans
	Recompletion	New Construction
Subsequent Report	Plugging Back	Non-Routine Fracturing
	Casing Repair	Water Shut-Off
Final Abandonment Notice	Altering Casing	Conversion to Injection
	Other Add Delaware Perfs	Dispose Water
		(Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)
 Describe Proposed or Completed Operations (Clearly state a directionally drilled, give subsurface locations and measured 	Il pertinet details, and give pertinent dates, including estimated da and true vertical depths for all markders and zones pertinent to th	te of starting any proposed work. If well is is work.)*
01/14/99 Perf 5112-18 (13 - 3-1/8" dia holes). A	cidize w/ 500 gals 7-1/2% HCL.	
01/15/99 Perf 5070-76 (13 - 3-1/8" dia holes).		
01/16/99 Perf 4585-92 (15 - 3-1/8" dia holes), 45	52-60 (17 - 3-1/8" dia holes), 4522-30 (17 - 3-1/8" dia	a holes).
01/19/99 Acidize 4522-92 w/ 1000 gals 7-1/2% H	CL.	
01/20/99 Run production equipment. Well on pro	oduction @ 7:00 pm 01/20/99.	
All Delaware zones combined.		
	ACCEPTED FO	R RECORD
	AGGEFTED FO	1112001
		0.4000
	FEB 0	9 1999
	612	
	BLI	W
14. I hereby certify that the foregoing is true and correct		
Signed (athy tombell	Title Operations Technician	Date 02/02/99
(This space for Federal or State office use)		
Approved by	Title	Date
Conditions of approval, if any:		