Submit to Appropriate District Office State Lease - 6 copies Fee Lease - 5 copies **DISTRICT** I

State of New Mexico **Energy, Minerals and Natural Resources Department**

Form C-105 Revised 1-1-89

WELL APLNO. OIL CONSERVATION DIVISION P.O. Box 1980, Hobbs, NM 88240 30-015-29233 2040 Pacheco St. DISTRICT II P.O. Drawer DD, Artesia, NM 88210 5. Indicate Type of Lease 87505 Santa Fe. NM FEE X STATE 6. State Oil & Gas Lease No. DISTRICT III 1000 Rio Brazos Rd, Aztec, NM 87410 WELL COMPLETION OR RECOMPLETION REPORT AND LOG 1a. Type of Well: 7. Lease Name or Unit Agreement Name OIL WELL GAS WELL DRY OTHER RECEIVED b. Type of Completion: WELL [.] Harroun 15 WORK OVER PLUG BACK X DEEPEN RESVR OTHER MAY 2 7 2004 2. Name of Operator 8. Well No. ARB:ARTESIA Pogo Producing Company 9. Pool name or Wildcat 3. Address of Operator P. O. Box 10340, Midland, TX 79702-7340 Cedar Canyon Delaware 4. Well Location 1657 Feet From The East North 330 Unit Letter Line and Feet From The Line 245 29F Eddy Section 15 Township Range NMPM County 10. Date Spudded 11. Date T.D. Reached 12. Date Compl. (Ready to Prod.) 13. Elevations (DF & RKB, RT, GR, etc.) 14. Elev. Casinghead 29371 05/16/04 16. Plug Back T.D. 18. Intervals 15. Total Depth 17. If Multiple Compl. How Cable Tools Rotary Tools Many Zones? Drilled By RBP @ 5400 19. Producing Interval(s), of this completion - Top, Bottom, Name 20. Was Directional Survey Made Delaware 5136-54 21. Type Electric and Other Logs Run 22. Was Well Cored 23. CASING RECORD (Report all strings set in well) **CASING SIZE** WEIGHT LB/FT. **DEPTH SET HOLE SIZE CEMENTING RECORD AMOUNT PULLED** 24. LINER RECORD **TUBING RECORD** SIZE TOP воттом SACKS CEMENT SIZE **DEPTH SET PACKER SET SCREEN** 2-3/8 5030 26. Perforation record (interval, size, and number) 27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC. AMOUNT AND KIND MATERIAL USED DEPTH INTERVAL 6482-6505 (2 spf) Acdz w/ 1000 gals 7-1/2% acid 6482-6505 6044-49, 6069-79, 6081-86 (1 spf) Acdz w/ 1200 gals 7-1/2% acid 6044-6086 5136-54 (2 spf) 1000 gals 7-1/2% acid 5136-5154 Acdz w/ 40.000# 16/30 SLC **PRODUCTION** Frac w/ 28 Date First Production Production Method (Flowing, gas lift, pumping - Size and type pump) Well Status (Prod. or Shut-in) 05/16/04 Pumping Producing Gas - Oil Ratio Date of Test Prod'n For Oil - BbL. Water - BbL. Hours Tested Choke Size Gas - MCF **Test Period** 193 1667:1 05/21/04 23 hrs 30 Oil Gravity - API - (Corr.) Flow Tubing Press. Casing Pressure Calculated 24-Oil - BbL. Gas - MCF Water - BbL. Hour Rate 201.4 31.3 40.8 18.7 29. Disposition of Gas (Sold, used for fuel, vented, etc.) Test Witnessed By

31. I hereby certify that the information shown on both sides of this form is true and complete to the best of my knowledge and belief Signature

Sold 30. List Attachments Sundry, C-104

Printed Cathy Wright

Sr. Oper Tech

Jack Burnett

05/26/04

INSTRUCTIONS

This form is to be filed with the appropriate District Office of the Division not later than 20 days after the completion of any newly-drilled or deepened well. It shall be accompanied by one copy of all electrical and radio-activity logs run on the well and a summary of all specific tests conducted, including drill stem tests. All depths reported shall be measured depths. In the case of directionally drilled wells, true vertical depths shall also be reported. For multiple completions, Items 25 through 29 shall be reported for each zone. The form is to be filed in quintuplicate except on state land, where six copies are required. See Rule 1105.

INDICATE FORMATION TOPS IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE

Southeastern New Mexico				Northwestern New Mexico				
. Anhy T. C		anyon	T. Ojo A	Alamo	т.	. Penn. "B"		
. Salt	Anhy T. Canyon Salt T. Strawn		T. Kirtla	nd-Fruitla	and T.	T. Penn. "C"		
. Salt	T. A	T. Atoka T. Miss		T. Pictured Cliffs		T. Penn. "D"		
. Yates	T. N	liss	T. Cliff	House	T.	Leadville		
. 7 Rivers	T. D	T. Devonian		T. Menefee		T. Madison		
. Queen	T. S	T. Silurian		T. Point Lookout		_ T. Elbert		
. Grayburg	T. N	T. Montoya				McCracken		
. San Andres	T. S	T. Montoya T. Simpson		T. Gallup		T. Ignacio Otzte		
. Glorieta	T. N	T. McKee		Base Greenhorn		T. Granite		
. Paddock	T. E	T. Ellenburger		_ T. Dakota				
. Blinebry		T. Gr. Wash		_ T. Morrison				
. Tubb		elaware Sand	T. Todil	T. Todilto				
. Drinkard T		one Springs	T. Entra	T. Entrada				
. Abo	T		T. Wing	ate	T.			
. Wolfcamp _	T		T. Chin	le	T.			
. Penn	T		T. Pern	nain	T.			
. Cisco (Bough	n C) T		T. Penr	າ. "A"	T.	•		
		OIL OR GAS						
lo. 1, from to			No.	No. 3, from		to		
o. 2, from	to	to		No. 4, from		to		
o. 1, from o. 2, from		IMPORTAI Inflow and elevation toto	to which w	ater rose fee fee	et et		•	
o. 3, from		to		tee	et			
	LITHOLO	GY RECORD	Attach add	itional sh	eet if necess	sary)		
From To	Thickness in Feet	Lithology	From	То	Thickness in Feet	Lit	hology	