1	17.				
Submit 3 Copies to Appropriate District Office	State of New Me Energy, Minerals and Natural Re		TILE COPY		
<u>DISTRICT I</u> P.O. Box 1980, Hobb s, NM 88240	OIL CONSERVATIO P.O. Box 208		WELL API NO. 30-025-04668		
DISTRICT II P.O. Drawer DD, Artesia, NM 88210	Santa Fe, New Mexico 87504-2088		5. Indicate Type of Lease		
DISTRICT III 1000 Rio Brazos Rd., Aziec, NM 87410	STATE STATE FEE				
(DO NOT USE THIS FORM FOR PRO DIFFERENT RESER (FORM C	ICES AND REPORTS ON WEL DPOSALS TO DRILL OR TO DEEPEN RVOR. USE "APPLICATION FOR PER -101) FOR SUCH PROPOSALS.)	OR PLUG BACK TO A	7. Lease Name or Unit Agreement Name		
I. Type of Well: OL OAS WEL WELL WELL	State "E" Com				
² Name of Operator Doyle Hartman	8. Well No. 2				
3. Address of Operator 500 N. Main St., Midl	9. Pool name or Wildcat Eumont				
4. Well Location Unit LetterP :6	60 Feet From The South	₩₩ [™] [™] [™]	60 Feet From The East Line		
Section 16	Township 21S Ra	36E	NMPM Lea County		
	10. Elevation (Show whether 36	DF, RKB, RT, GR, elc.) 608 G.L.			
n. Check / NOTICE OF INT	Appropriate Box to Indicate I FENTION TO:		eport, or Other Data SEQUENT REPORT OF:		
		REMEDIAL WORK			
	CHANGE PLANS				
PULL OR ALTER CASING		CASING TEST AND CEMENT JOB			
OTHER:OTHER:			perfs and acidized		

12. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed

Rigged up well service unit. Released Model-R packer and dumped packer fluid. Installed BOP. POH & LD 2-7/8" 10V tubing and Model-R packer. Rigged up wireline truck and set 7" CIBP at 2990' and 7" EZ-Drill SV retainer at 2690'. While performing pump-in test into previously uncemented 10-17-52 squeeze perfs at 2744' - 45', experienced pressure communication to 7" x 2-3/8" annulus. Ran tubing and non-upset retainer stinger and locked retainer valve in open position. Set second retainer at 2625'. Squeeze cemented previously "uncemented" squeeze perfs at 2744' - 45' (4 holes) with 479 net sx of API Class-C neat cement. Drilled cement retainers and cement. Drilled upper part of top CIBP at 2990' and pushed remainder of CIBP to a PBTD of 3587. Drilled remainder of top CIBP, 12' of cement, and upper portion of CIBP set at 3599'. Pushed temainder of second CIBP to top of Model-D packer. Set 7" EZ-Drill SV retainer at 3692'. Unsuccessfully attempted to establish pump-in rate at a pump pressure of 3500 psi, into open-hole section 3810' - 3906'. Set CIBP at 3683'. New PBTD now at 3683'. Ran DSS-CNL-GR-CCL ased-hole-porosity and cement-bond log. Found good bonding from PBTD to above top of productive intervals. Perforated Eumont interval 3040' - 3613' w/40. A/7000 gallons 15% NEFE. Tested 7" casing 3620' - 3683' to 2300 psi. Held okay. Tested 7" casing from 0' - 2632' to 2700 psi. Held okay. Tested squeezed perfs at 2744' - 45' to 2700 psi. Experienced slow pressure leak-off. Continued static pressure test of squeezed perfs. Overnight static shut-in wellhead pressure was 980 psi. Ran and set 2-3/8", 4.7 lb/ft, J-55, EUE tubing at 3653'. Ran 3/4" API Class-K rod string and 2-3/8" x 1-1/4" x 13' THD insert pump. Made up pumping-flowing wellhead assembly. On 1/12/96, placed well on pump at 9.5 x 64 x 1-1/4.

I hereby cartify that he information above is true and complete to the best of my knowled		Operator-Owner	Jan. 15, 1996	
TYPE OR PRINT NAME	Doyle Hartman	 	TELEPHONE NO.	915- 684-4011
(This space for State Use)	ORIGINAL SIGNED BY GARY WINK FIELD BEP. II		JAN 24	1996



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