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State o Energy Minerals an



Form C-103

CONDITIONS OF APPROVAL, IF ANY:

of New Mexico	
d Natural Resources Department	

to Appropriate District Office	Energy, Mimerais and Natural Resources Department	Revised 1-1-89	
DISTRICT J P.O. Box 1980, Hobbs NM 88241-1980	OIL CONSERVATION DIVISION 2040 Pacheco St.	WELL API NO. 30-015-01550	
DISTRICT II P.O. Drawer DD, Artesia, NM 88210	Santa Fe, NM 87505	5. Indicate Type of Lease STATE X FEE	
DISTRICT III 1000 Rio Brazos Rd., Aztec, NM 87410		6. State Oil & Gas Lease No.	
	ICES AND REPORTS ON WELLS		
(DO NOT USE THIS FORM FOR PRODIFFERENT RESE	OPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A RVOIR. USE "APPLICATION FOR PERMIT" -101) FOR SUCH PROPOSALS.)	7. Lease Name or Unit Agreement Name EMPIRE ABO UNIT "D"	
1. Type of Well: OIL GAS WELL X WELL	OTHER		
2. Name of Operator V		8. Well No. 38	
ARCO Permian 3. Address of Operator		9. Pool name or Wildcat	
P.O. Box 1089 Eunice. NM	88231	EMPIRE ABO	
4. Well Location Unit Letter N : 330	Feet From The S Line and 23	10 Feet From The W Line	
Olite Double		NMPM EDDY County	
Section 26	Township 17S Range 28E 10. Elevation (Show whether DF, RKB, RT, GR, etc.)	NAT M	
	///////\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	<u> </u>	
_	opropriate Box to Indicate Nature of Notice,		
NOTICE OF II	NTENTION TO: SUE	SSEQUENT REPORT OF:	
PERFORM REMEDIAL WORK	PLUG AND ABANDON REMEDIAL WORK	ALTERING CASING	
TEMPORARILY ABANDON U CHANGE PLANS U COMMENCE DRILLING OPNS. PLUG AND ABANDONMENT L			
ULL OR ALTER CASING CASING TEST AND CEMENT JOB			
OTHER:	OTHER: Recomplet	:1on	
work) SEE RULE 1103.	erations (Clearly state all pertinent details, and give pertinent da	ites, including estimated date of starting any proposed	
07/22/98: Perf green shale 5820-5978', 1 JSPF, 49 holes. 07/24/98: Set pkr @ 5792'. PPI perfs 5820-5978' w/1700 gals 15% NEFE acid. 07/28/98: Pmp 2000 gals 15% HCL acid @ 15 PBM, pmp 3000 gals 2% KCL @ 15 BPM, pmp 14,000 gals Spectra Frac w/10,000# 100 mesh sand, stage w/20/40 sand from 1# to 5# total 62,000# 20/40 sand. Flush to top perf w/2170 gals Linear gel. ISIP 4950#, 15 mins 475#.			
08/10/98: RIH w/2-3/8°	tbg. Set @ 5852'. SN @ 5813'. Well shut-	in.	
	true and complete to the best of my knowledge and belief.	Assistant DATE 05/02/99	
	Muse Administrative		
TYPE OR PRINT NAME Kelle D. MU		TELEPHONE NO. 505-394-1649	
(This space for State Use)	//6N	Supervisor	
APPROVED BY	TITLE	DATE 3 7/7 77	