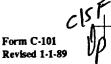
Submit to Appropriate District Office

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



. Old Corionali i machi patatori						
DISTRICT 1 P.O. Box 1980, Hobbs, NM 88240  P.O. Box 2088 P.O. Box 2088 Scatter For New Marriage 27504 2088 Scatter For New Marriage 27504 2088	30-015-27091  5. Indicate Type of Lease					
DISTRICT II P.O. Drawer DD, Artesia, NM 88210  Santa Fe, New Mexico 87504-2088  5. Indicate Type of Lease STATE FEE						
DISTRICT III 1000 Rio Brazos Rd., Aztec, NM 87410  6. State Oil & Gas Lease No. E-7811						
APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK						
1a. Type of Work:  7. Lease Name or Unit Agreement Name						
DRILL RE-ENTER DEEPEN PLUG BACK  b. Type of Well: OIL GAS WELL OTHER  OTHER  DEEPEN PLUG BACK C  SINGLE ZONE Cedar Breaks "2" State						
2. Name of Operator 8. Well No.						
Mewbourne Oil Company						
1 Tours of Operation	9. Pool name or Wildcat					
P.O. Box 5270 Hobbs, New Mexico 8824]   Cedar Lake Strawn						
	Line					
Section 2 Township 18S Range 30E NMPM Eddy County	,					
11. Formation   12. Rotary or C.T.						
10,700   Strawn   Rotary						
13. Elevations (Show whether DF, RT, GR, etc.)  14. Kind & Status Plug. Bond  15. Drilling Contractor  16. Approx. Date Work will start  3629' GR  Blanket-On-File McGee Drlg. Co.  July 15, 1993						
PROPOSED CASING AND CEMENT PROGRAM	ŀ					
SIZE OF HOLE SIZE OF CASING WEIGHT PER FOOT SETTING DEPTH SACKS OF CEMENT EST. TOP						
17-1/2" 13-3/8" 48# 545' 550 Circulated						
12-1/4" 9-5/8" 36# 2100' 690 Circulated						
8-3/4" 5-1/2" 17# 7441' 1480 1100' by CBL						
oposed: 4-3/4" 4" 10.46# 6700'-10700' 200 6700'						
30P Program: Schaffer LWS or equivalent (Double Ram Hydraulic) 900 Series BOP, 900 Series Annular Preventor.						
Mud Program: 7441' - 10,300' Cut brine, lime, LCM as needed. Wt. 9.0 - 9.4 ppg.						
10300' - 10,700' Cut brine, drispac, soda ash. Wt. 9.0 - 9.4 ppg, Vis. 32-34 WL 10 cc's or less.	ŀ,					
IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: IF PROPOSAL IS TO DEEPEN OR FLUG BACK, GIVE DATA ON PRESENT PRODUCTIVE ZONE AND PROPOSED NEW PRODUCTIONE. GIVE BLOWOUT PREVENTER PROGRAM, IF ANY.	TIVE					
I hereby certify that the information above is true and complete to the best of my knowledge and belief.						
SKONATURE Drilling Supt.  DATE July 9, 199 (505)	<u>}3</u>					
TYPE OR PRINT NAME Bill Pierce TELEPHONE NO. 393-590	)5_					

APPROVED BY Mark fally conditions of APPROVAL, IF ANY: (This space for State Use) APPROVAL VALID FOR 180 DA PERMIT EXPIRES 1-20-04 UNLESS DRILLING UNDERWAY ...