

NO. OF COPIES RECEIVED	
DISTRIBUTION	
SANTA FE	
FILE	
U.S.G.S.	
LAND OFFICE	
OPERATOR	

NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101
Revised 1-1-65

5A. Indicate Type of Lease	
STATE ☒	FEE ☐
5. State Oil & Gas Lease No.	
B-1533 1/2	

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work		7. Unit Agreement Name	
b. Type of Well OIL WELL ☒ GAS WELL ☐ OTHER ☐ DRILL ☐ DEEPEN ☐ PLUG BACK ☒		8. Farm or Lease Name	
2. Name of Operator CONTINENTAL OIL COMPANY		9. Well No. 6	
3. Address of Operator P. O. Box 460, Hobbs, N.M. 88240		10. Field and Pool, or Wildcat EUMONT LATE SEVEN RIVERS	
4. Location of Well UNIT LETTER C LOCATED 660 FEET FROM THE NORTH LINE AND 1980 FEET FROM THE WEST LINE OF SEC. 20 TWP. 21-S RGE. 36-E NMPM		12. County LEA	
21. Elevations (Show whether DF, RT, etc.) 3638' DF		19. Proposed Depth	19A. Formation
21A. Kind & Status Plug. Bond	21B. Drilling Contractor	22. Approx. Date Work will start	

23.

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
	10 3/4"	40#	335'	200	
	7 5/8"	26.4#	1652'	400	
	5 1/2"	17#	3807'	400	

This well is presently an open hole completion (shut-in) in the Eumont Queen oil zone w/5 1/2" csq. set @ 3807' & TD @ 3948'. It is proposed to recomplate in the Eumont Queen Gas Pool as follows: Set CIBP @ 3750' w/2 sks cmt. on top. Perf. in Eumont Queen Gas Zone w/approx 150 shots w/intervals to be determined after logging. Treat w/750 gals Dowell 15% E-2 Flow Acid in 3 stages of 250 gals each. Run thngs. & swab well to production.

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM; IF PROPOSAL IS TO DEEPEN OR PLUG BACK, GIVE DATA ON PRESENT PRODUCTIVE ZONE AND PROPOSED NEW PRODUCTIVE ZONE. GIVE BLOWOUT PREVENTER PROGRAM, IF ANY.

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

Signed John Dwyer Title SP. ANALYST Date 10-10-75

(This space for State Use)

APPROVED BY [Signature] TITLE [Signature] DATE [Signature]

CONDITIONS OF APPROVAL, IF ANY:

NMOC - 41 File