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NEW MEXICO OIL CONSERVATION COMMISSION

m C-101
 Revised 1-1-65

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

Type of Work
 DRILL ☒ DEEPEN ☐ PLUG BACK ☐

Type of Well
 OIL WELL ☒ GAS WELL ☐ OTHER ☐ SINGLE ZONE ☒ MULTIPLE ZONE ☐

Name of Operator
 JACK MARKHAM

Address of Operator
 Suite 1212 - 1500 Broadway - Lubbock, Texas 79401

Location of Well
 UNIT LETTER P LOCATED 2-660' FEET FROM THE South LINE

D 660 FEET FROM THE East LINE OF SEC. 36 TWP. 21-S RGE. 36-E NMPM

12. County
 Lea

1. Elevations (Show whether DF, RT, etc.)
 3482 Ground
 21A. Kind & Status Plug. Bond
 Blanket
 19. Proposed Depth
 7000
 19A. Formation
 Drinkard
 20. Rotary or C.T.
 Rotary
 22. Approx. Date Work will start
 August 25, 1975

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
11"	8-5/8"	24#	1,200"	700	Circulate
7-7/8"	5-1/2"	15.5 & 1716	7,000'	800	2500

Cement additives will include gel, flocele and sodium chloride, Temperature survey will be run on 5-1/2" casing cement job.
 Blowout preventers will be used from shoe of 8-5/8" casing through completion of well:
 Drilling - hydraulic per attached drawing.

Completion manual double

APPROVAL VALID
 FOR 90 DAYS UNLESS
 DRILLING COMMENCED,
 EXPIRES Nov. 12, 1975.

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 Jack Markham Title OWNER - OPERATOR Date 8/7/75
 (This space for State Use)
 APPROVED BY John W. Ramsey TITLE Geologist DATE AUG 12 1975
 CONDITIONS OF APPROVAL, IF ANY: