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RECEIVED
NEW MEXICO OIL CONSERVATION COMMISSION
JUN 24 1968
O. C. C.
ARTESIA, OFFICE

Form C-101
Revised 1-1-65

5A. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
5. State Oil & Gas Lease No. 647
7. Unit Agreement Name -
8. Farm or Lease Name Welch Duke State
9. Well No. 8
10. Field and Pool, or Wildcat Artesia
12. County Eddy
19. Proposed Depth 2350
19A. Formation Grayburg
20. Rotary or C.T. Rotary
21. Elevations (Show whether DF, RT, etc.) 3549 Tub. Head.
21A. Kind & Status Plug. Bond
21B. Drilling Contractor Kersey & Company
22. Approx. Date Work will start Upon Approval

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work DRILL <input type="checkbox"/> DEEPEN <input checked="" type="checkbox"/> PLUG BACK <input type="checkbox"/>
b. Type of Well OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/> SINGLE ZONE <input checked="" type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>
2. Name of Operator American Petrofina Company of Texas
3. Address of Operator Box 1311, Big Spring, Texas 79720
4. Location of Well UNIT LETTER C LOCATED 1321 FEET FROM THE West LINE AND 271 FEET FROM THE North LINE OF SEC. 28 TWP. 18C RGE. 28E NMPM
21. Elevations (Show whether DF, RT, etc.) 3549 Tub. Head.
21A. Kind & Status Plug. Bond
21B. Drilling Contractor Kersey & Company
22. Approx. Date Work will start Upon Approval

23. **Present & PROPOSED CASING AND CEMENT PROGRAM**

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
12	8 5/8	28	312	25	246
7	5 1/2	14	2009	125	759
4 3/4	3" EUE	9.5	2350	300	1500

Well presently completed in old Field Pay that is being waterflooded. Propose to deepen to Premier Sand; set 3 1/2" EUE liner through, cement & perforate.

JCC/ga

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 J. M. Denson Title Asst. Dist. Mgr. of Production Date June 21, 1968

(This space for State Use)

APPROVED BY W. A. Gessert TITLE Asst. Dist. Mgr. of Production DATE June 21, 1968

CONDITIONS OF APPROVAL, IF ANY: