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NEW MEXICO OIL CONSERVATION COMMISSION

MAR 9 - 1972

O. C. C.
ARTESIA, OFFICE

Form C-101
Revised 1-1-65

5A. Indicate Type of Lease
STATE ☒ FEE ☐

5. State Oil & Gas Lease No.

B-8095

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work Plug Back & complete new well		7. Unit Agreement Name
b. Type of Well DRILL <input type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/> 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"/>		8. Farm or Lease Name Etz C State
2. Name of Operator Texas American Oil Corporation		9. Well No. 19
3. Address of Operator 1012 Midland Savings Bldg., Midland, Texas 79701		10. Field and Pool, or Wildcat Grayburg Jackson
4. Location of Well UNIT LETTER <u>F</u> LOCATED <u>1980</u> FEET FROM THE <u>North</u> LINE AND <u>1980</u> FEET FROM THE <u>West</u> LINE OF SEC. <u>16</u> TWP <u>17</u> RGE. <u>30</u> NMPM		12. County Eddy
19. Proposed Depth 3900		19A. Formation Grayburg Jackson
20. Rotary or C.T. Well Ser. Unit		21. Elevations (Show whether DF, RT, etc.) 3671 GR
21A. Kind & Status Plug. Bond J. S. Ward & Son		21B. Drilling Contractor Mack Chase
22. Approx. Date Work will start March 20, 1972		

23.

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
20"	16"	65#	341	250	Circulated
11"	8-5/8"	24#	4000	1200	1020' Temp. Seal

Formerly ~~Texas~~ New Mexico "CN" State No. 1; depleted Loco Hills Morrow (Gas) Pool well plugged back to 3900'. Change lease name + well #

Proposed to plug and abandon from 3900' to 11,300' the ~~Texas~~ New Mexico "CN" State No. 1 as follows: Load the hole with mud laden fluid (1 sack mud/4barrels water). Spot 25 sack plug from 10,600' to 11,113'. Knock off 3" casing @ 4700'. Spot 35 sack plug from 4650' to 4750' and a 70 sack plug from 3900' to 4100'. + Complete in Grayburg Jackson Pool

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. C. Gammell Title Engineer Date March 8, 1972

(This space for State Use)

APPROVED BY W. A. Gressett TITLE OIL AND GAS INSPECTOR DATE MAR 14 1972
CONDITIONS OF APPROVAL, IF ANY: