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NEW MEXICO OIL CONSERVATION COMMISSION

JUN 20 1980

O. C. D.
ARTESIA, OFFICE

30-015-23376
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. B-2613

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/>		7. Unit Agreement Name
b. Type of Well OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/> SINGLE ZONE <input type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>		8. Farm or Lease Name New Mexico "BG" State
2. Name of Operator Kennedy Oil Co., Inc. ✓		9. Well No. 5
3. Address of Operator P.O. Box 151 Artesia, N.M. 88210		10. Field and Pool, or Wildcat Grayburg Jackson 4-2-87
4. Location of Well UNIT LETTER I LOCATED 990 FEET FROM THE East LINE AND 2310 FEET FROM THE South LINE OF SEC. 2 TWP. 17S RGE. 31E NMPM		12. County Eddy
19. Proposed Depth 3900		19A. Formation Graybug S.A.
20. Rotary or C.T. Rotary		
21. Elevations (Show whether DF, RT, etc.) 3998 GL	21A. Kind & Status Plug. Bond State Wide	21B. Drilling Contractor WEK Drilling Co.
22. Approx. Date Work will start 7/27/80		

23.

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"	23	775	250	Circulate
7 7/8"	5 1/2"	15.5	3900	350	1850

Propose to drill with Rotary Tools thru the Grayburg and the Lovington sand member of the San Andres formation.

Propose to drill with water and native mud, hole will be mudded up prior to reaching total depth. A 3,000# blowout preventer will be used.

Propose to run production casing, perforate, and stimulate porous zones of interest.

APPROVAL VALID
FOR 90 DAYS UNLESS
DRILLING COMMENCED

EXPIRES 9-24-80

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 _____ Title Pres. Date 6/20/80

(This space for State Use)

APPROVED BY W.A. Gressett TITLE SUPERVISOR, DISTRICT II DATE JUN 24 1980

CONDITIONS OF APPROVAL, IF ANY: