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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.

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work b. Type of Well OIL WELL ☒ GAS WELL ☐ OTHER ☐ DRILL ☐ DEEPEN ☐ PLUG BACK ☐ SINGLE ZONE ☐ MULTIPLE ZONE ☐ Recomplete		7. Unit Agreement Date
2. Name of Operator Amoco Production Company		8. Name of Lease Owner Wingerd
3. Address of Operator P. O. Box 68, Hobbs, NM 88240		9. Well No. 5
4. Location of Well UNIT LETTER <u>A</u> LOCATED <u>660</u> FEET FROM THE <u>North</u> LINE AND <u>460</u> FEET FROM THE <u>East</u> LINE OF SEC. <u>24</u> TWP. <u>12-S</u> RGE. <u>37-E</u> NMPM		10. Field and Loc., or Well No. Gladiola Devonian
11. Proposed Depth -		11A. Formation -
11B. Drilling Contractor -		11C. History of C.T. -
21. Log No. (Show whether DP, KL, etc.) 3878 GL	21A. Kind & Status Plug Bond Blanket-on-File	22. Approx. Date Work will start 11-10-79

23.

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
	Existing Casing Not Altered				

Propose to recomplete to Devonian by using the following procedure: Set retainer at 9325'. Squeeze perfs 9412'-9560' with 75 sx Class H cement with fluid loss additive and 75 sx Class H cement with 6# salt/sx. WOC 24 hrs. Drill our retainer and cast iron bridge plug at 11770'. Run tubing and packer. Set packer at 10120' and acidize perfs 11814'-822' with 3000 gal 15% NEFE acid. Swab back load and return 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 Bob Davis Title Assistant Admin. Analyst Date 11-5-79

(This space for State Use)

Orig. Signed by
John Runyan
Geologist

APPROVED BY _____ TITLE _____ DATE _____

CONDITIONS OF APPROVAL, IF ANY:

0+4 NMOC-D-H, 1-Hou, 1-Susp, 1-BD

NOV 6 1979