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LAND OFFICE	
OPERATOR	

NEW MEXICO OIL CONSERVATION COMMISSION

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-10356
7. Unit Agreement Name
8. Firm or Lease Name Amerada State
9. Well No. 2
10. Field and Pool, or Wildcat Bagley Penn, North
12. County Lea
19. Proposed Depth 10,150
19A. Formation Lower Penn.
20. Rotary or C.T. Rotary
21. Elevations (Show whether DF, RT, etc.) 4267
21A. Kind & Status Plug. Bond Blanket-N.M. apprvd.
21B. Drilling Contractor Warton Drlg. Co.
22. Approx. Date Work will start Dec. 8, 1978

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 checked="" type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>	8. Firm or Lease Name Amerada State
2. Name of Operator John S. Goodrich	9. Well No. 2
3. Address of Operator 304 C & K Petroleum Building, Midland, Texas 79701	10. Field and Pool, or Wildcat Bagley Penn, North
4. Location of Well UNIT LETTER G LOCATED 1830 FEET FROM THE North LINE AND 1980 FEET FROM THE East LINE OF SEC. 33 TWP. 11-S RGE. 33-E NMPM	12. County Lea
23. PROPOSED CASING AND CEMENT PROGRAM	

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
14 3/4	12 3/4	49	400	350	Surface
11	8 5/8	24 & 32	3750	1100	Surface
7 7/8	5 1/2	17	10150	550	7,000

Cameron 1500 Series B.O.P. will be installed after setting surface casing.

APPROVAL VALID
FOR 90 DAYS UNLESS
DRILLING COMMENCED,
EXPIRES March 12, 1979

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 John S. Goodrich Title Operator Date December 4, 1978

(This space for State Use)

APPROVED BY John W. Runyan TITLE Geologist DATE DEC 12 1978

CONDITIONS OF APPROVAL, IF ANY: