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U.S.G.S.	
LAND OFFICE	
OPERATOR	

RECEIVED
NEW MEXICO OIL CONSERVATION COMMISSION

JAN 22 1971

O. C. C.
ARTESIA, OFFICE

30-005-60159
Form C-101
Revised 14-55

5A. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
5. State Oil & Gas Lease No. K-5652-2
7. Unit Agreement Name
8. Farm or Lease Name STATE "EK"
9. Well No. 2
10. Field and Pool, or Wildcat DOUBLE L QUEEN
12. County CHAVES
19. Proposed Depth 2000'
19A. Formation QUEEN
20. Rotary or C.T. ROTARY
21. Elevations (Show whether DF, RT, etc.)
21A. Kind & Status Plug. Bond BLANKET- ON FILE
21B. Drilling Contractor CACTUS DRLG Co.
22. Approx. Date Work will start 1-21-71

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"/>
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	PAN AMERICAN PETROLEUM CORPORATION
3. Address of Operator	BOX 68, HOBBS, N. M. 88240
4. Location of Well	UNIT LETTER D LOCATED 330 FEET FROM THE NORTH LINE AND 990 FEET FROM THE WEST LINE OF SEC. 25 TWP. 14-S RGE. 29-E NMPM
21. Elevations (Show whether DF, RT, etc.)	21A. Kind & Status Plug. Bond BLANKET- ON FILE
21B. Drilling Contractor	CACTUS DRLG Co.
22. Approx. Date Work will start	1-21-71

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
12 1/2 - 10"	8 5/8"	24#	350'	250	CIRC.
7 7/8"	4 1/2"	9.5#	2000'	150	

NOTE: EFFECTIVE 2-1-71 NAME OF OPERATOR WILL CHANGE
FROM: PAN AMERICAN PETROLEUM CORPORATION
TO: AMOCO PRODUCTION COMPANY

APPROVAL VALID
FOR 90 DAYS UNLESS
DRILLING COMMENCED,
EXPIRES

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 AREA SUPERINTENDENT Date JAN 20 1971

(This space for State Use)

APPROVED BY W. A. Gressett TITLE OIL AND GAS INSPECTOR DATE JAN 22 1971

CONDITIONS OF APPROVAL, IF ANY:

O+S. NMOC-ART

1- AC J.

1- SVS P

1- RRY