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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. K-5930
7. Unit Agreement Name
8. Farm or Lease Name STATE "YS"
9. Well No. 1
10. Field and Pool, or Wildcat UNDESIGNATED
12. County Lea
19. Proposed Depth 3500'
19A. Formation Seven Rivers
20. Rotary or C.T. Rotary
21. Elevations (Show whether DF, RT, etc.) 3587 DF
21A. Kind & Status Plug. Bond Statewide
21B. Drilling Contractor Cactus Drilling Co.
22. Approx. Date Work will start 10-15-71

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"/>
2. Name of Operator AZTEC OIL & GAS COMPANY
3. Address of Operator P. O. BOX 837, HOBBS, NEW MEXICO 88240
4. Location of Well UNIT LETTER N LOCATED 660 FEET FROM THE South LINE AND 1980 FEET FROM THE West LINE OF SEC. 2 TWP. 20-S RGE. 33-E NMPM
5. State Oil & Gas Lease No. K-5930
6. Unit Agreement Name
7. Farm or Lease Name STATE "YS"
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11. Proposed Depth 3500'
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17. Approx. Date Work will start 10-15-71

23.

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
12 1/4"	9-5/8"	36#	1400'	600 sx	Circulate
8-3/4"	7"	23#	3000'	50 sx	2800'
6 1/4"	4 1/2"	9#	3500'	1500 sx	1000'

Production casing will be set from surface through Seven Rivers pay at 3400' and cement circulated to surface casing in event oil or gas production results.

THE COMMISSION MUST BE NOTIFIED
24 HOURS PRIOR TO RUNNING CASING.

APPROVAL VALID
FOR 90 DAYS UNLESS
DRILLING COMMENCED,

EXPIRES Jan. 6, 1972

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 the original signed copy is true and complete to the best of my knowledge and belief.

LESTER L DUKE

Signed _____ Title DISTRICT SUPERINTENDENT Date October 6, 1971

(This space for State Use)

APPROVED BY John W. Runyan TITLE Geologist DATE OCT 22 1971

CONDITIONS OF APPROVAL, IF ANY:

OCT 22 1971

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OIL CONSERVATION COMM.
HOSES, N. M.

**NEW MEXICO OIL CONSERVATION COMMISSION
WELL LOCATION AND ACREAGE DEDICATION PLAT**

Form C-102
Supersedes C-128
Effective 1-1-65

All distances must be from the outer boundaries of the Section.

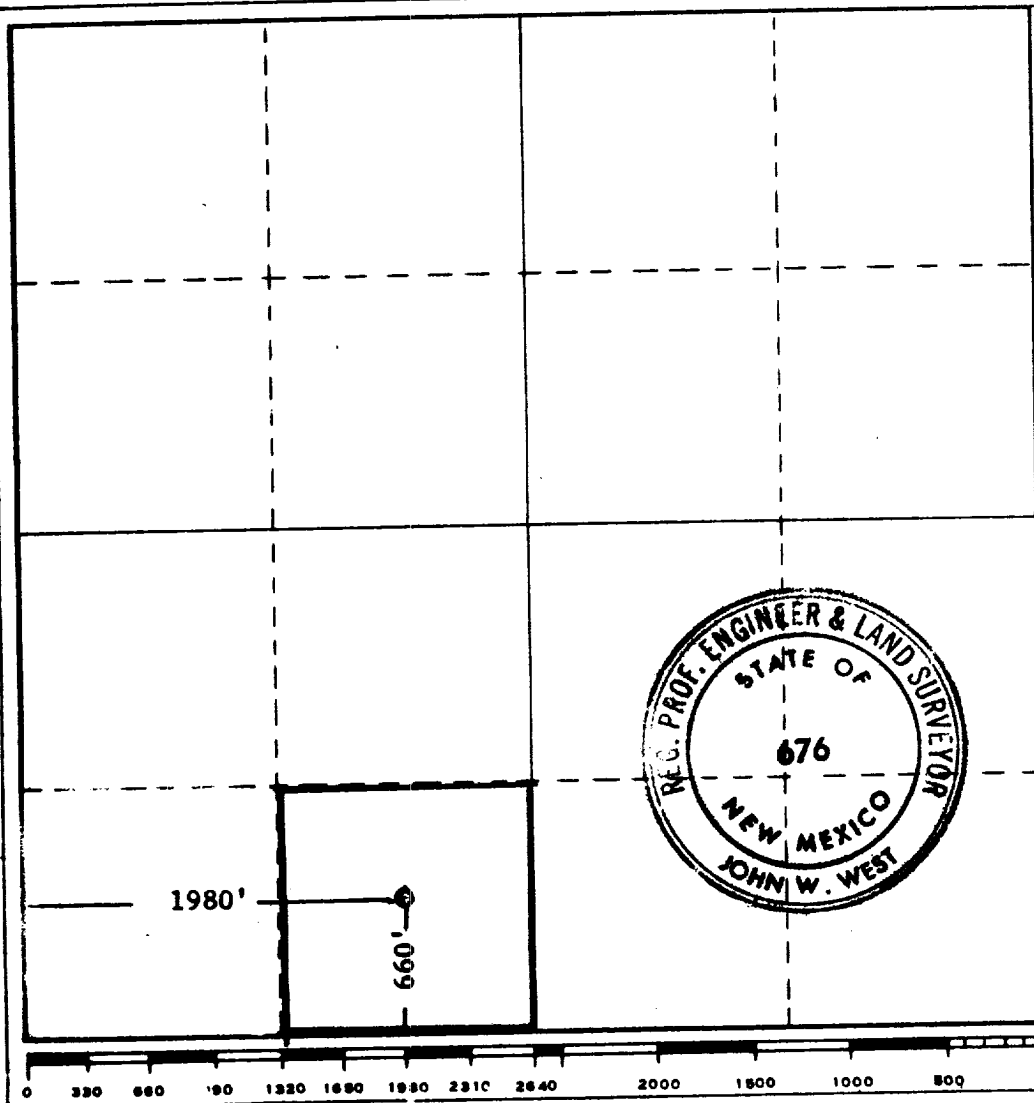
Operator AZTEC OIL & GAS COMPANY			Lease STATE YS		Well No. 1
Unit Letter N	Section 2	Township 20 SOUTH	Range 33 EAST	County LEA	
Actual Footage Location of Well: 660 feet from the SOUTH line and 1980 feet from the WEST line					
Ground Level Elev. 3577.4	Producing Formation Seven Rivers		Pool Undesignated	Dedicated Acreage: 40 Acres	

1. Outline the acreage dedicated to the subject well by colored pencil or hatchure marks on the plat below.
2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).
3. If more than one lease of different ownership is dedicated to the well, have the interests of all owners been consolidated by communitization, unitization, force-pooling, etc?

☐ Yes ☐ No If answer is "yes," type of consolidation _____

If answer is "no," list the owners and tract descriptions which have actually been consolidated. (Use reverse side of this form if necessary.) _____

No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization, forced-pooling, or otherwise) or until a non-standard unit, eliminating such interests, has been approved by the Commission.



CERTIFICATION

I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.

**original signed by
LESTER L. DUKE**

Name **Lester L. Duke**
 Position **DISTRICT SUPERINTENDENT**
 Company **AZTEC OIL & GAS COMPANY**
 Date **October 6, 1971**

I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my knowledge and belief.

Date Surveyed **10-2-1971**
 Registered Professional Engineer and/or Land Surveyor
John W. West
 Certificate No. **676**

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OCT - 7 1971

OIL CONSERVATION COMM.
MOBILE, AL. 36688