

NO. OF COPIES RECEIVED	
DISTRIBUTION	
SANTA FE	
FILE	
U.S.G.S.	
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. E-5316

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 State of N.M. Unit	
b. Type of Well OIL WELL <input type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> OTHER <input type="checkbox"/> SINGLE ZONE <input checked="" type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>		8. Farm or Lease Name State of N.M. Unit	
2. Name of Operator TEXACO Inc.		9. Well No. 1	
3. Address of Operator P. O. Box 810, Farmington, New Mexico 87401		10. Field and Pool, or Wildcat Basin Dakota	
4. Location of Well UNIT LETTER N LOCATED 1190' FEET FROM THE South LINE AND 1720 FEET FROM THE West LINE OF SEC. 36 TWP. 30N RGE. 10W NMPM		12. County San Juan	
19. Proposed Depth 7010'		19A. Formation Dakota	
20. Rotary or C.T. Rotary		21. Elevations (Show whether DF, RT, etc.) 5911 KB	
21A. Kind & Status Plug. Bond Blanket		21B. Drilling Contractor Pico Drilling Co.	
22. Approx. Date Work will start May 10, 1965			

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"	24#	300	120	0
7-7/8"	4-1/2"	9.5#	5600	-	0
7-7/8"	4-1/2"	10.5	6700	-	5600
7-7/8"	4-1/2"	11.6	7010	1100	6700

4-1/2" casing will be cemented in stages to cover Mesa Verde and Pictured Cliff Zones.

FORMATION TOPS AS EXPECTED

Pictured Cliffs. 2410'
Mesa Verde 3940'
Gallup 5905'
Graneros 6695'
Dakota 6750'



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 C. P. Farmer Title District Superintendent Date May 6, 1965

(This space for State Use)

Original Signed Emery C. Arnold TITLE Supervisor Dist. # 8 DATE MAY 7 1965

APPROVED BY _____ TITLE _____ DATE _____

CONDITIONS OF APPROVAL, IF ANY:

NEW MEXICO OIL CONSERVATION COMMISSION
Well Location and Acreage Dedication Plat

Date May 6, 1965

Section A.

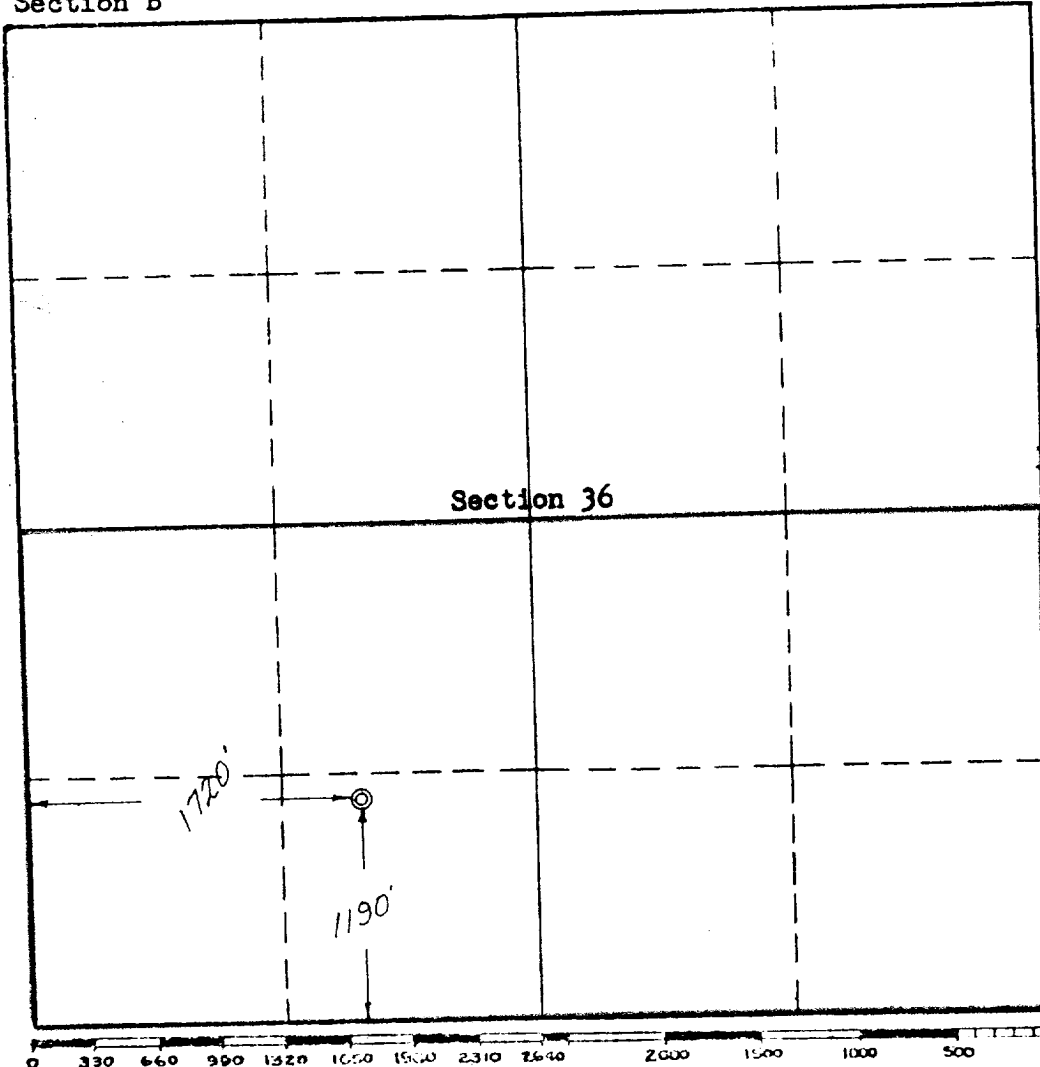
Operator Texaco, Inc. Lease State of New Mexico Unit NOM
Well No. 1 Unit Letter N Section 36 Township 30 North Range 10 West NMPM
Located 1190 Feet From South Line, 1720 Feet From West Line
County San Juan G. L. Elevation 5894 Dedicated Acreage 320 Acres
Name of Producing Formation Dakota Pool Basin Dakota

1. Is the Operator the only owner* in the dedicated acreage outlined on the plat below?
Yes _____ No X
2. If the answer to question one is "no," have the interests of all the owners been consolidated by communitization agreement or otherwise? Yes X No _____. If answer is "yes," Type of Consolidation Joint Operating Agreement
3. If the answer to question two is "no," list all the owners and their respective interests below:

Owner

Land Description

Section B



RECEIVED
MAY 7 1965
OIL CONSERVATION DIST. COM.
This is to certify that the information in Section A above is true and complete to the best of my knowledge and belief.

TEXACO Inc.

(Operator)

C. J. Farmer
(Representative)

Box 810, Farmington, N.M.
Address

This is to certify that the well location shown on the plat in Section B 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 April 28, 1965

Registered Professional Engineer and Land Surveyor.
E. L. POTEET
3024
STATE OF NEW MEXICO
1964

Certificate No. _____