

New Mexico

Land Office **NM 021097-A**

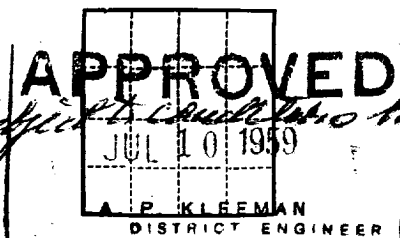
Lease No. \_\_\_\_\_

Unit \_\_\_\_\_

JUL 8 1959

U. S. GEOLOGICAL SURVEY  
HOBBS, NEW MEXICO

(SUBMIT IN TRIPLICATE)



UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

## SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL	<input checked="" type="checkbox"/>	SUBSEQUENT REPORT OF WATER SHUT-OFF	
NOTICE OF INTENTION TO CHANGE PLANS		SUBSEQUENT REPORT OF SHOOTING OR ACIDIZING	
NOTICE OF INTENTION TO TEST WATER SHUT-OFF		SUBSEQUENT REPORT OF ALTERING CASING	
NOTICE OF INTENTION TO RE-DRILL OR REPAIR WELL		SUBSEQUENT REPORT OF RE-DRILLING OR REPAIR	
NOTICE OF INTENTION TO SHOOT OR ACIDIZE		SUBSEQUENT REPORT OF ABANDONMENT	
NOTICE OF INTENTION TO PULL OR ALTER CASING		SUPPLEMENTARY WELL HISTORY	
NOTICE OF INTENTION TO ABANDON WELL			

(INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)

July 7, 1959

Well No. 1 is located 1980 ft. from N line and 1980 ft. from E line of sec. \_\_\_\_\_  
(SW/4) Sec. 33 7 South 37 East NMPM  
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)  
Wildcat Roosevelt New Mexico  
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 4060.1 ft. Ground Level 4049.1

### DETAILS OF WORK

(State names of and expected depths to objective sands; show sizes, weights, and lengths of proposed casings; indicate mudding jobs, cementing points, and all other important proposed work)

#### OBJECTIVE SANDS:

1. San Andres - 3650'
2. Pennsylvanian - 8100'
3. Devonian - 8700'

#### CASING PROGRAM - PROPOSED CEMENT

1. 350' - 13-5/8" 48# H-40 - Cement to Surface
2. 4000' - 8-5/8" (2300' 24# J-55) - 300 SX  
(1700' 32# J-55)

#### MUD PROGRAM

Clear water to 7500'  
Salt Gel Mud to Td

#### PROPOSED DEPTH

9200'

- Conditions:
1. Production string of 5 1/2" or 4 1/2" casing to be set to cr through any productive formations below 4000 feet.
  2. Cementing program for production string to be approved by U.S.G.S. before casing is run in hole.

I understand that this plan of work must receive approval in writing by the Geological Survey before operations may be commenced.

Company H. L. Brown, Jr. & Clem E. George

Address 507 Midland Savings & Loan Bldg.  
Midland, Texas

By H. L. Brown, Jr.

Title Partner

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