

Land Office **New Mexico**Lease No. **06413**

HOODS OFFICE, OCC

(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

AUG 1 PH 4:02

APPROVED	
JUL 31 1958	
T. E. GODFREY	
ACT	NG DISTRICT ENGINEER

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 31, 1958

Well No. 1 is located 650 ft. from N line and 650 ft. from E line of sec. 12NE 1/4, Section 6 20 S 35 E N.M.P.M.
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)Wildcat Los Alamos New Mexico
(Field) (County or Subdivision) (State or Territory)The elevation of the derrick floor above sea level is 5708 ft.

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)

We propose to drill this well to the Queen and Penrose sands to a maximum projected depth of 5,200 feet. Rotary to 1800', cable tools to T.D.

Casing: 50 pound 13 5/8" casing to approximately 100' or 20' into the red beds, circulating cement to surface.

34 pound 8 5/8" casing to approximately 1800' and mudded to surface.

15.5 pound 5 1/2" casing to 3200' and cemented with 300 sacks

In the event of commercial production we intend to cement 75 sacks at the top of the salt.

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

Company CACTUS DRILLING COMPANYAddress Box 1826Hobbs, New Mexico

By

*George Baker*Title George Baker
Vice-President

NEW MEXICO OIL CONSERVATION COMMISSION
Well Location and Acreage Dedication Plat

Section A.

Date 7-25-58

Operator Cactus Drilling Co. Lease Featherstone Federal
Well No. 1 Unit Letter A Section 6 Township 20 S Range 35 E NMPM
Located 660 Feet From North Line, 660 Feet From East Line
County Lea G. L. Elevation 5700 Dedicated Acreage 40 Acres
Name of Producing Formation Queen Pool Wildcat

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

Owner

Land Description

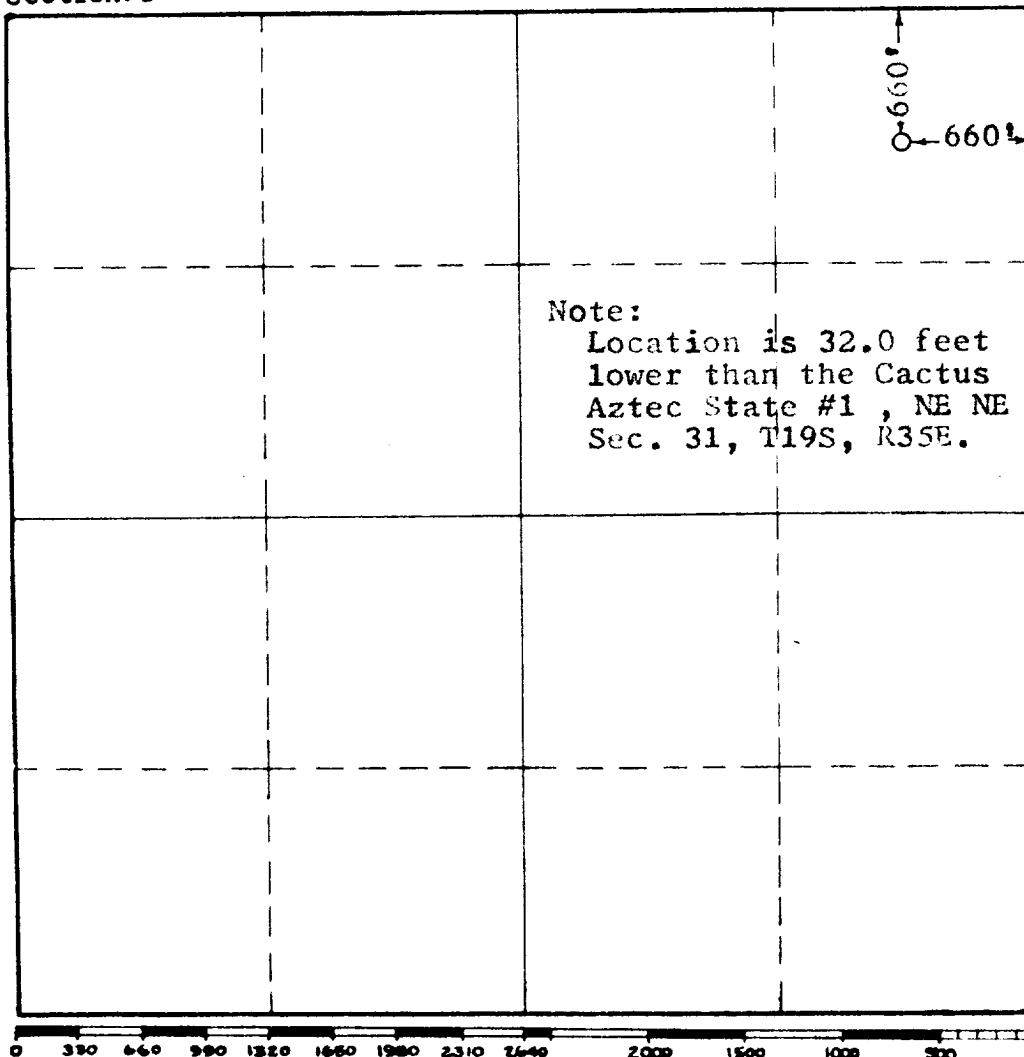
RECEIVED

JUL 31 1958

U. S. GEOLOGICAL SURVEY

HOBBS, NEW MEXICO

Section B



This is to certify that the information in Section A above is true and complete to the best of my knowledge and belief.

CACTUS DRILLING COMPANY

(Operator)

George Baker
(Representative)

George Baker
Box 1826, Hobbs, 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 7-24-58

Alvin W. West
Registered Professional
Engineer and/or Land Surveyor.

Certificate No. 676