

(SUBMIT IN TRIPLICATE)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Land Office **Santa Fe, N. M.**  
Lease No. **27 000533**  
Unit \_\_\_\_\_

**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)

August 1, 1957

~~Well No. 1~~ **Well No. # 1** is located **675** ft. from **[S]** line and **690** ft. from **[E]** line of sec. **22**

**22** **22**  
(1/4 Sec. and Sec. No.)

**21N**  
(Twp.)

**3N**  
(Range)

**104W**  
(Meridian)

**Wilcox**  
(Field)

**Sandoval**  
(County or Subdivision)

**New Mexico**  
(State or Territory)

The elevation of ~~the land surface~~ **the land surface** is **7140** ft. (approx. ground)

**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)

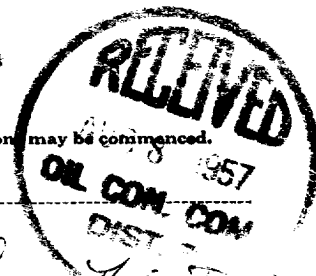
1. Drill 12-1/4" hole to 200'.
2. Run and cement 8-5/8" casing at 200' with 150 sacks construction cement.
3. Drill 7-7/8" hole to 5150' (hallo)
4. If commercial production is obtained a supplementary completion notice will be issued, otherwise plug and abandon in accordance with U.S.A.S. regulations.

**Surface formation is Upper Cretaceous**

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

Company **Shell Oil Company**  
Address **106 North Bahrond Avenue**  
**Farrington, New Mexico**

By **E. S. MacAlister, Jr.**  
Title **Exploitation Engineer**



R.5W. N.M.P.M

T.21N.

22

EXISTING ROAD

NOTE:

THIS SECTION IS HEAVILY COVERED WITH  
JUNIPER AND PINON TREES.

See field notes for  
check angle.

S.0°30'W. - 2606.9  
S.0°16'W. - 2643.5  
RECORD = N.0°02'E. - 5251.6'

ELEVATION DATA

GROUND  
MATT  
D.F.  
K.B.  
B.M.

© = G.L.O. BRASS CAP FOUND

REFERENCE POINT DATUM-

1"X2" STAKES SET AT 10' N,S,E, & W. OF LOC.

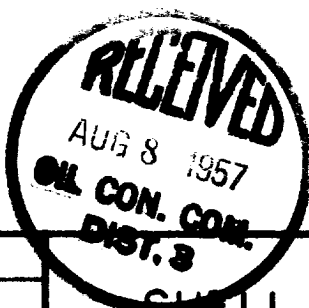
1"X2" HUBS & 3' FLAG SET AT 192' E., 150' W., 150'-N.37°30'W., & 150'-S.37°30'E. FOR R.P.

1"X2" HUB & 10' FLAG SET AT LOC. BEING 650' W. & 675' N. OF THE SE. COR. OF  
SEC.22, T.21N., R.5W. N.M.P.M.

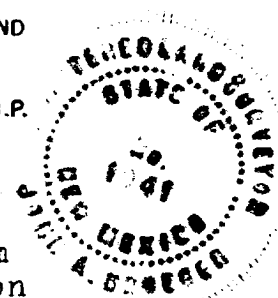
1"X2" HUB & 3' FLAG SET 192'E. OF LOC. FOR B.M.

This is to certify that the above plat was prepared from  
field notes of an actual survey made under my supervision  
on April 18, 1957, and that the same is true and correct  
to the best of my knowledge and belief.

April 20, 1957



*John A. Kroeger*  
John A. Kroeger - Reg. Land Surveyor  
N.M. Reg. No. 1941



Drawn By: A.C.T.

Checked By: *JAK*

Date: 4/20/57

Scale 1" = 1000'

SHELL OIL COMPANY

LOCATION OF SHELL POOL NO. 1

SANDOVAL COUNTY, N.M., SEC. 22, T.21N., R.5W., N.M.P.M.

# NEW MEXICO OIL CONSERVATION COMMISSION

## Well Location and Acreage Dedication Plat

Section A.

Date August 15, 1957

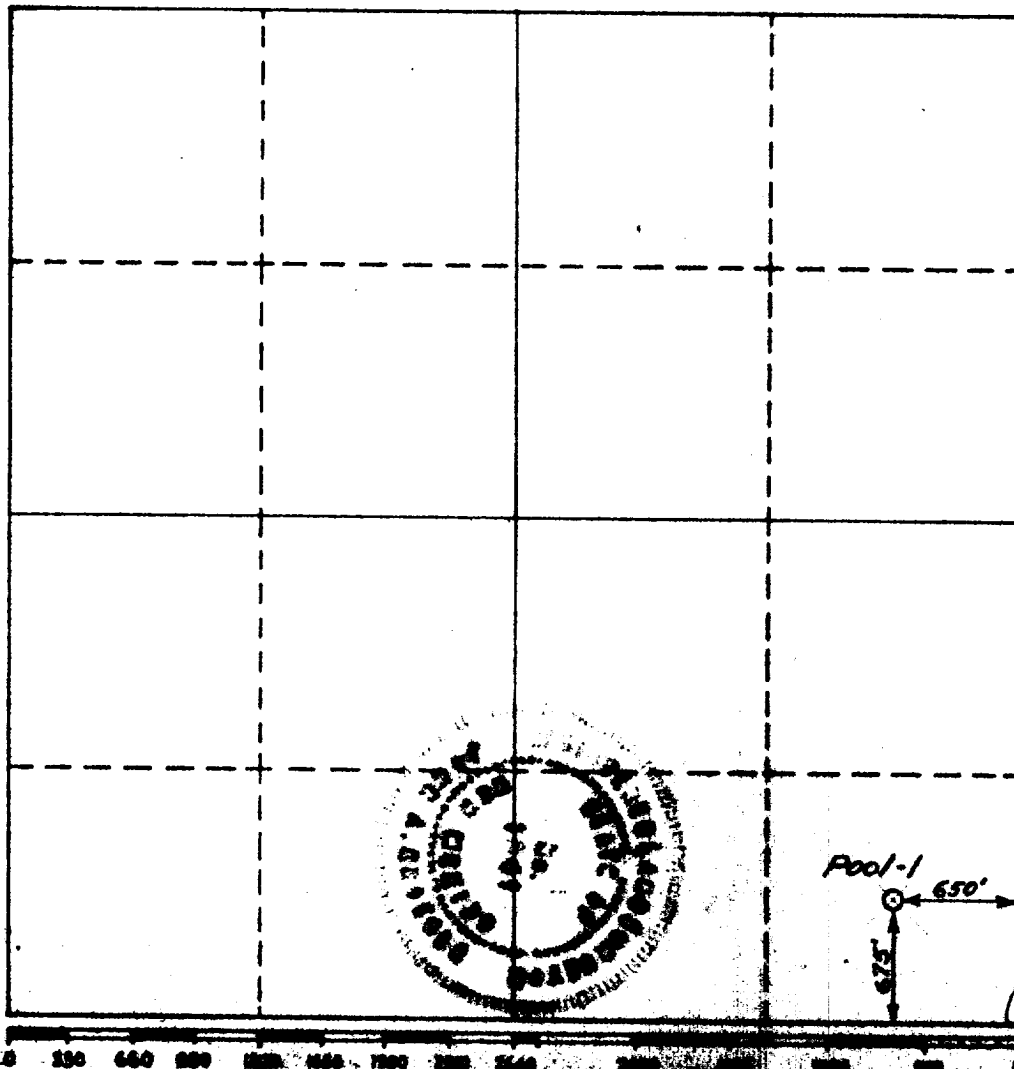
Operator Shell Oil Company Lease Pool #4 SF 080533  
 Well No. 1 Unit Letter P Section 22 Township 21N Range 5W NE 1/4  
 Located 675 Feet From S Line, 650 Feet From E Line  
 County Sandoval G. L. Elevation 7231.2 Dedicated Acreage 40 Acres  
 Name of Producing Formation Wildcat Pool Wildcat

1. Is the operator the only owner\* in the dedicated acreage outlined on the plat below?  
 Yes X 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

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.

Shell Oil Company  
 (Operator)

(Representative)  
101 South Behrend Avenue  
Farmington, New Mexico  
 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 8/20/57  
John A. Hagan  
 Registered Professional  
 Engineer and/or Land Surveyor

Certificate No. 1942

220-479-1