



(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office **Santa Fe, N.M.**
Lease No. **ST 078061**
Unit **Carson**

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)

April 17, 1957

Carson Unit
Well No. **12-20** is located **1960** ft. from **N** line and **660** ft. from **W** line of sec. **20**.
SW/4 NW/4 20 (1/4 Sec. and Sec. No.) **25N** **11W** **RPM**
(Twp.) (Range) (Meridian)
San Juan **New Mexico**
(Field) (County or Subdivision) (State or Territory)

The elevation of the ~~land surface~~ is **6451** ft. (approx. ground)

DETAILS OF WORK

(State names of and expected depths to objective sands; show sizes, weights, and lengths of proposed casings; indicate casing 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 100 sacks construction cement.
3. Drill 7-7/8" hole to total depth 906' (Casing).
4. A supplementary notice will be issued prior to completion.

Surface formation is upper Cretaceous

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

Company **SHELL OIL COMPANY**

Address **106 North Belmont Avenue**

Burlington, New Mexico

By **B. W. Shepard**

Title **E. U. Shepard
Exploration Engineer**

100

100

RECEIVED
MAY 10 1957
U. S. GEOLOGICAL SURVEY
FARMINGTON, NEW MEXICO

MAY 13 1957
U.S. CON. CO.
DIST. 3

GROUND 6450.9 U.G.
MATT
D.F.
K.B.
B.M. 6470.0

© = G.L.O. Brass Cap Found

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

1st I.P. and 3' flag set at 150' N., S., E., & W. of Loo.

1/2" I.P. and 8' flag set at Loc. being 1980' S. & 660' E.

of the NW, Cor of Sec. 20, T.25N., R.11W., N.M.P.M.

1" I.P. and 3' flag bears N.45°18'E. a distance of 438' from the Loc. for B.M.

An Indian Hogan bears S. 9°18'W.-580' from Loc.

This is to certify that the above plat was prepared from field notes of an actual survey made under my supervision on April 4, 1957, and that the same is true and correct to the best of my knowledge and belief.

April 8, 1957

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

Drown By: A.C.T.

Checked By:

Date: 4/8/57

SHELL OIL COMPANY

Scale 1" = 1000'

LOCATION OF CARSON UNIT 12-20

SAN JUAN COUNTY, N.M., SEC. 20, T.25N., R.11W., N.M.P.M.