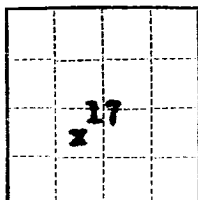


Form 9-381a  
(Feb. 1951)



(SUBMIT IN TRIPLICATE)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Land Office **Santa Fe, New Mexico**

Lease No. **SF 078061**

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)

**February 18**, 1957.

**Carson Unit**  
Well No. **23-17** is located **1980** ft. from **100** line and **2085** ft. from **100** line of sec. **17**

**NE 1/4 17** (1/4 Sec. and Sec. No.) **25N** (Twp.) **11E** (Range) **100E** (Meridian)  
**San Juan** (County or Subdivision) **New Mexico** (State or Territory)

The elevation of the derrick floor above sea level is **6375** 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. Cement 8 5/8" casing at 200'± with 100 sacks construction cement.
3. Drill 7 7/8" hole to 5050'±.
4. A supplementary notice will be issued prior to completion of well.

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 **33 Richards Street**

**Salt Lake City, Utah**

By **B. W. Shepard**

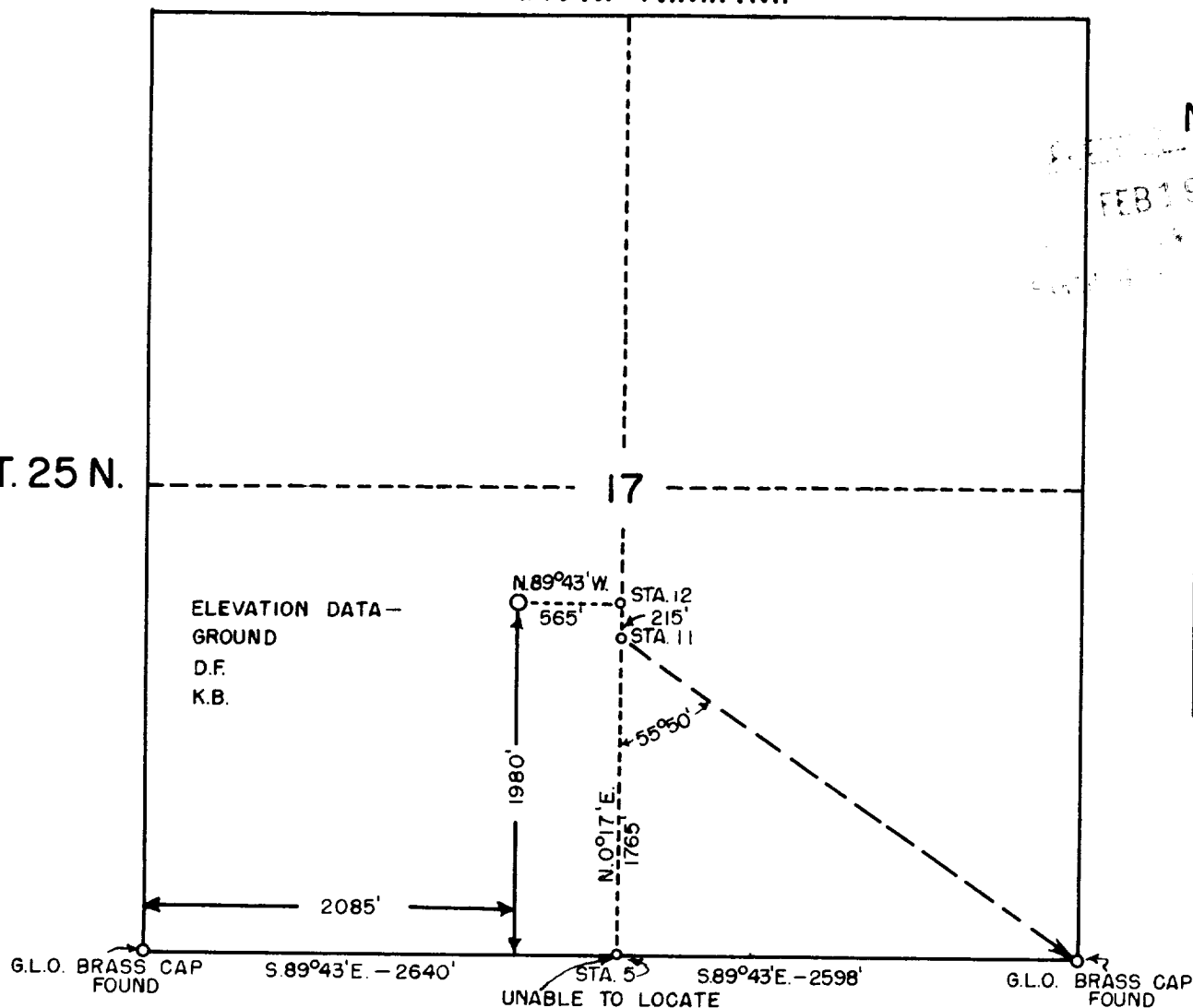
Title **Exploitation Engineer**





R. 11 W. N.M.P.M.

T. 25 N.



REFERENCE POINT DATUM—

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

1/2" STEEL ROD & FLAG SET 149'E., 150'S., 133'N., 331'W.—R.P. & B.M.

1/2" STEEL ROD & 8' FLAG AT LOC. BEING 1980' FROM THE SOUTH LINE & 2085'E. FROM THE SW. CORNER OF SEC. 17, T.25N., R.11W., N.M.P.M.

B.M. ELEVATION =

This is to certify that the above plat was prepared from field notes of actual surveys made by me on the 16th. day of February, 1957, and that the same are true and correct to the best of my knowledge and belief.

Feb. 17, 1957

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

Drawn By: A.C.T.

Checked By: JAK-

Date: 2-16-57

**SHELL OIL COMPANY**

Scale 1" = 1000'

3-16 730

LOCATION OF CARSON— 23 — 17  
SAN JUAN COUNTY, N.M., T. 25 N., R. 11 W., N.M.P.M.