

(SUBMIT IN TRIPLICATE)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Land Office Santa Fe, N.M.

Lease No. 078061

Unit Carson

SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL.....	SUBSEQUENT REPORT OF WATER SHUT-OFF.....
NOTICE OF INTENTION TO CHANGE PLANS.....	SUBSEQUENT REPORT OF SHOOTING OR ACIDIZING..... <b>X</b>
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.....	<u>Subsequent report of well completion</u> <b>X</b>

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

January 14, 1958

Carson Unit  
Well No. 23-20 is located 1977 ft. from N line and 1766 ft. from E line of sec. 20

20 (1/4 Sec. and Sec. No.)      25N (Twp.)      11W (Range)      10N (Meridian)  
Siati (Field)      San Juan (County or Subdivision)      New Mexico (State or Territory)

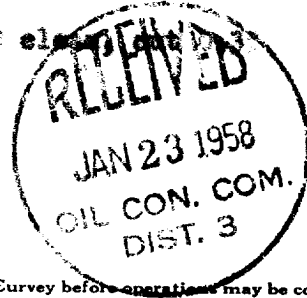
The elevation of the Kelly Bushing ~~cement floor~~ above sea level is 6454.8 ft.

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)

- 3-21-57 Cemented 5-1/2", 145 casing at 5059' with 200 sacks construction cement.
- 3-22-57 Ran Gamma Ray-Collar log. Perforated four 1/2" holes/ft. in intervals. 4870-90, 4902-09, 4940-47, 4955-67, 4974-84'. Released rig.
- 3-31-57 Sand-oil fractured with 30,500 gal. crude oil and 27/gal. sand.
- 4-1-57 Ran tubing to 4986'.
- 6-7-57 Initial Production: Pumping 51 B/D gross, 51 B/D clean oil, 153 MCF/D, GOR 310, TP 50, CP 50.

Completed 6-7-57



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 101 South Behrend

Arrington, New Mexico

Original Signed By E. W. SHEPARD  
By E. W. Shepard  
Title Arrington, New Mexico