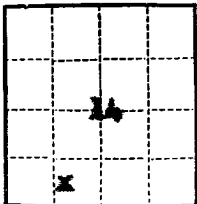


Form 9-831a  
(Feb. 1961)

(SUBMIT IN TRIPLICATE)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Land Office Santa Fe, N.M.  
Lease No. 27 078064  
Unit Carson 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)

September 11, 1959

Carson Unit  
Well No. 24-14 is located 660 ft. from N line and 1924.4 ft. from E line of sec. 14

SE 1/4 Sec. 14 (1/4 Sec. and Sec. No.) 25N (Twp.) 12 W (Range) 100W (Meridian)  
1-10-1 (Field) San Juan (County or Subdivision) New Mexico (State or Territory)

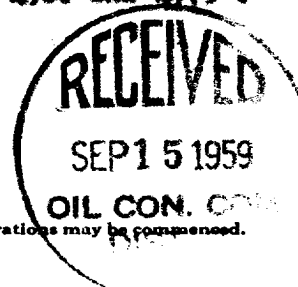
The elevation of the derrick floor above sea level is 6418 ft. (approx. ground)

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)

Proposed Work

1. Drill 12-1/4" hole to 100'±.
2. Cement 8-5/8", 21#, J-55 casing at 100'± with 100 sacks cement (circulated).
3. Drill 7-7/8" hole to 5010' (objective - Gallup).
4. Cement 4-1/2", 9.5#, J-55 casing at 5005' with 150 sacks cement.
5. Perforate four 1/2" holes/ft. selected intervals between 4900 and 4975'.
6. Sand oil fracture with 50,000 gal crude, 1¢/gal. sand.
7. Recover lead and free oil, establish initial rate.



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 P. O. Box 158

Farmington, New Mexico

Original signed by  
B. W. SHEPARD

By B. W. Shepard

Title exploitation engineer