

(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office Carson, N.M.

Lease No. 97 078067

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)

October 19, 1959

Carson Unit
Well No. 42-14 is located 1980 ft. from [N] line and 660 ft. from [E] line of sec. 14

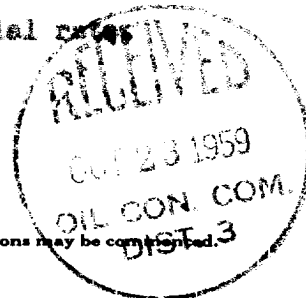
14 14 14 14
(14 Sec. and Sec. No.) (Twp.) (Range) (Meridian)
14 14 14
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 4379 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 100'
2. Run and cement 8-5/8", 24', J-55 casing at 100' with 100 sacks cement (circulated)
3. Drill 7-7/8" hole to 5005' (objective - Gallup)
4. Run and cement 4-1/2", 9.5#, J-55 casing at 5000' with 150 sacks cement.
5. Perforate four 1/2" holes/ft. selected intervals between 4850-4900
6. Sand oil fracture with 50,000 gal. crude, 12/gal. sand.
7. Install pumping equipment, recover fras oil, establish initial rates



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

Company Well Oil Company

Address P.O. Box 155

Farmington, New Mexico

Original signed by
R. S. Mac ALISTER, JR.

By R. S. Mac Alister, Jr.

Title Division Exploitation Engineer