



(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office Santa Fe, N.M.
Lease No. SE 070063
Unit Carson Unit

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	<input checked="" type="checkbox"/>
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>Completion Notice</u>	<input checked="" type="checkbox"/>

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

October 31, 1958

Carson Unit
Well No. 34-7 is located 660 ft. from S line and 1950 ft. from E line of sec. 7
SE 7 25N 11W R4M
($\frac{1}{4}$ Sec. and Sec. No.) (Twp.) (Range) (Meridian)
Blatt San Juan New Mexico
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 6374 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)

10-12-58 Ran and cemented (5063') 4-1/2", 9.5#, J-55 casing at 5073' with 150 sacks cement treated with 4% gel (220 cu. ft. Portland cement, surface temperature 62° F, Formation temperature approx. 140° F, estimated strength 1400 psi, cement in place 36 hours + prior to test). Pressure tested 4-1/2" casing with 1400 psi for 15 minutes.

10-13-58 Bullet perforated four 1/2" holes/ft. 4943-4962, 4981-4993, 5002-5014, 5020-5030.

10-14-58 Spotted 200 gal. mud acid.
Sand oil fractured with 50,000 gal. crude and 1 1/2 gal. sand. Maximum pressure 2600 psi., minimum pressure 2200 psi. rate 30 bbl./min.

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 705 West Municipal Drive
Farmington, New Mexico

Original signed by
B. W. SHEPARD
By B. W. Shepard
Title Exploitation Engineer

10-15-58 Bailed free sand 4969' to 5061.

10-16-58

to

10-27-58

Installed pump recovered all load and free oil, 1503 bbls.

10-25-58

INITIAL PRODUCTION

Produced (4 hr. test) 100 B/D gross, 100 B/D clean, out 0.2%,
90 MCF/D gas, cost \$60, TP 125, GP 125, Completed 10-25-58.