

Form 31
(Feb. 1951)

APPROVED

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JERRY W. LONG DISTRICT ENGINEER		

(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office Santa Fe, N. Mex.
Lease No. SF 078061
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	
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	<input checked="" type="checkbox"/>	SUBSEQUENT REPORT OF ABANDONMENT	
NOTICE OF INTENTION TO PULL OR ALTER CASING		SUPPLEMENTARY WELL HISTORY	
NOTICE OF INTENTION TO ABANDON WELL			
W " " " " Run casing & make completion tests	<input checked="" type="checkbox"/>		

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

August 13, 19 56

Well No. Carson 1 is located 660 ft. from [N] line and 660 ft. from [E] line of sec. 24

NE 1/4 24 (1/4 Sec. and Sec. No.) 25N (Twp.) 12E (Range) NMPM (Meridian)

Bisti (Field) San Juan (County or Subdivision) New Mexico (State or Territory)

The elevation of the Kelly Bushing ~~surface~~ above sea level is 5137 ft.

DETAILS OF WORK

(State names of and expected depths to objective sands; show sizes, weights, and lengths of proposed casings; indicate mudlogging jobs, cementing points, and all other important proposed work)

Status: Total Depth: 5983'
Surface Casing: 8 5/8" at 228'
Hole Size: 7 7/8" from 228' to 5983', T.D.

Proposed Work:

1. Run and cement 5 1/2" casing at 5967' with 300 sacks construction cement.
2. Clean out to 5900'.
3. Run Gamma Ray Log with Collar Locator.
4. Perforate 5885'-5879' with 4 holes per foot.
5. Make Drill Stem Test of perforated interval.
6. Contingent on this test, place on production or proceed with #7.
7. Set bridge plug at 4920'.
8. Perforate 4895'-4875' with 4 holes per foot.

(over)

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 31 Richards Street

Salt Lake City, Utah

By B. W. Shepard
P. E. Eddy B, W. Shepard
Title Senior Exploitation Engineer

9. Make test.
10. Contingent upon test, break down formation with 100 barrels oil. Sand oil frac with 30,000 gallons crude oil and 45,000 lbs, 20-40 mesh sand. Over flush with 100 barrels oil.
11. Place well on production.