

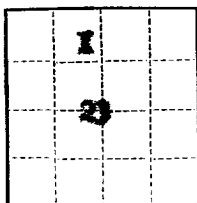
Form 9-331a
(Feb. 1951)

(SUBMIT IN TRIPLICATE)

Land Office Santa Fe, N.M.

Lease No. S.F. 078067

Unit Carson



UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

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	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 Re-Completion</u>	<u>X</u>

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

June 27, 1958

Carson Unit

Well No. 21-23 is located 660 ft. from N line and 1977.8 ft. from E line of sec. 23

N 23
(1/4 Sec. and Sec. No.)

25 N
(Twp.)

12 W
(Range)

54 W
(Meridian)

Blair
(Field)

San Juan
(County or Subdivision)

New Mexico
(State or Territory)

The elevation of the holly bushing ~~surface~~ above sea level is 6410.5 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)

Status: T.D. 4980'
8-5/8" casing @ 109'
4-1/2" casing @ 4977'
Perfs: 4974-4957'

Re-Completion Work:

- 5-29-58 Killed well, pulled rods.
- 5-30-58 Ran tubing to bottom spotted 200 gal. mud acid. pulled tubing, sand-oil fractured with 50,000 gal. crude oil and 1 1/2 gal. 20-40 mesh sand.
- 5-31-58 Cleaned out frac. sand 4920-4960'. Landed tubing at 4960'. Ran pump and rods.
- 6-11-58 INITIAL PRODUCTION: Pumping (12-1/2 hr. test) 240 B/D oil rate, 0.1% cut, 7 1/2 MCF/D, gas rate, GOR 330, PP 80.

Completed 6-11-58

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 S. Behrend Ave.

Farmington, N. M.

Original signed by
B. W. SHEPARD

By

Title B. W. Shepard
Exploitation Engineer