

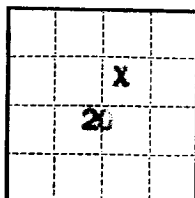
(SUBMIT IN TRIPLICATE)

Indian Agency Navajo

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Allottee Allotted Lands

Lease No. 14-20-503-1440



## 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 REDRILL OR REPAIR WELL		SUBSEQUENT REPORT OF REDRILLING 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			
Notice of Conversion to Injector	X		

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

December 21, 1961, 19

Carson Unit

Well No. 32-20 is located 2100 ft. from N line and 1880 ft. from E line of sec. 20

SW NE 20

25N

11W

N.M.P.M.

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

(Twp.)

(Range)

(Meridian)

Histi

San Juan

New Mexico

(Field)

(County or Subdivision)

(State or Territory)

The elevation of the Kelly Rushing San Juan 6499.9 ft. New Mexico

### 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)

TD 5020, Casing 8-3/8 @ 187, 4-1/2 @ 5015; Perfs 4 (1/2 hole/ft.) in intervals 4852-70, 4882-90, 4925-30, 4937-47, 4957-66.

#### Proposed Work:

1. Pressure test tubing with 1000 psi for 15 min.
2. Pull tubing and bail clean.
3. Run 2-3/8" open-ended tubing to bottom and swab while running clean Point Look-out water (treated with Triton X-100 detergent) down casing. When fluid cleans up, pull tubing.
4. Run 2-3/8" tubing with packer ten feet above perforations.
5. Dump 60 bbls. of inhibited water down annulus to displace uninhibited fluid. Set packer and fill with inhibited water.
6. Run pressure and temperature surveys as directed.

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 1200

Farmington, New Mexico

Original Signed By  
W. M. MARSHALL

By

W. M. Marshall

Title Division Exploitation Engineer

