

Form 9-331b  
(April 1952)

(SUBMIT IN TRIPLICATE)

Indian Agency Navejo

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Allottee Allotted Land  
Lease No. 14-20-603-1284

X		
18		

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)

January 5, 1962

Well No. 21-18 is located 660 ft. from N line and 1973 ft. from W line of sec. 18

NE NW 18 25N 11W N.M.P.M.  
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)  
Bisti San Juan New Mexico  
(Field) (County or Subdivision) (State)

The elevation of the Kelly Rushing above sea level is 6353.1 ft.

DETAILS OF WORK

(State names of and expected depths to objective sands; show sizes, weights, and lengths of proposed casings; indicate DIST. 3, cementing points, and all other important proposed work)

Status: TD 5024, casing 8-5/8 @ 106, 4-1/2 @ 5015; perfs 4 (1/2" holes/ft.) in intervals 4883-4912, 4936-42, 4950-65, 4968-80.

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 Post Office Box 1200

Farmington, New Mexico

Original Signed By  
W. M. MARSHALL

By W. M. Marshall  
Title Division Exploitation Engineer