

(SUBMIT IN TRIPLICATE)

Indian Agency Navajo

	18	
X		

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Allottee Allotted Lands
Lease No. 14-30-603-1885

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 REGRIND OR REPAIR WELL		SUBSEQUENT REPORT OF REDRILLING OR REPAIR	
NOTICE OF INTENTION TO SHUT OR ACIDIZE		SUBSEQUENT REPORT OF ABANDONMENT	
NOTICE OF INTENTION TO PULL OR ALTER CASING		SUPPLEMENTARY WELL HISTORY	
NOTICE OF INTENTION TO REPAIR WELL			
Notice of Completion to Interior	X		

Indicate above by check mark nature of report, notice, or other data)

December 21, 19 61

Well No. 23-18 is located 1900 ft. from 100 line and 1888 ft. from 20 line of sec. 18

NE SW 18 25N 11W N.M.P.M.
(1/4 Sec. and Sec. 36) (Twp.) (Range) (Meridian)
Bisti San Juan New Mexico
(Field) (County or Subdivision) (State or Territory)
Bisti San Juan New Mexico

The elevation of the surface above sea level is 6392.5 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: ID 3010; Casing 5-5/8 @ 100, 4-1/2 @ 5006; Perfs 4 (1/2" holes/ft.)

Proposed Work:

1. Pressure test tubing with 1000 psi for 15 min.
2. Pull tubing and well 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 1210

Fort Defiance, N. M.

Original Signed By
W. M. MARSHALL

By W. M. Marshall
Title Division Exploitation Engineer



