

(SUBMIT IN TRIPLICATE)

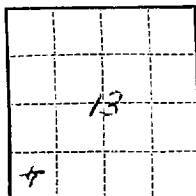
Indian Agency **Navajo Tribe**

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

**Window Rock, Arizona**

Allottee **Navajo**

Lease No. **14-20-402-506**



## 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	

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

**January 6**, 19**52**

Well No. **6 Navajo** is located **365** ft. from **S** line and **760** ft. from **W** line of sec. **13**

**365** (1/4 Sec. and Sec. No.) **13N** (Twp.) **18W** (Range) **100M** (Meridian)  
**Undesignated** (Field) **San Juan** (County or Subdivision) **New Mexico** (State or Territory)

The elevation of the derrick floor above sea level is **5420** 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)

**Total Depth - 1472-Driller; 1469-Schlumberger**  
**Top Casing - 1314'; Top Test - 1404; Top Juan Lopez (Sennetee) - 1428'.**  
**Test was cored from 1405' to 1413', porosity and permeability was considered inadequate for commercial production. Hole was air-drilled and no fluid was encountered after 18 hours open to atmosphere. Set plug 1350' to 1472' with 28 sacks regular cement. Loaded hole with mud from 1350' to 30'. Set plug from 30' to ground level with 6 sacks regular cement and set 4 foot x 4 inch marker in cement January 6, 1952.**

I understand that this plan of work must receive approval in writing by the Geological Survey before operations may be commenced.

Company **EXPLORATION DRILLING COMPANY**

Address **910 Petroleum Club Building**  
**Denver 2, Colorado**

By **Ross E. Wells**  
**Ross E. Wells**  
Title **Exploration Manager**

