

(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Indian Agency _____

Navajo - Wa

Allottee Mountain Tribal

Lease No. 14-49-400-3510

SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL		SUBSEQUENT REPORT OF WATER SHUT-OFF	XX
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		<u>Perforating & Treating</u>	XX

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

Navajo, New Mexico October 24, 1963

Well No. 12 is located 1030 ft. from XX line and 420 ft. from E line of sec. 35

NE 1/4 Sec. 35
(1/4 Sec. and Sec. No.)

12-N
(Twp.)

17-W
(Range)

N.M.P.M.
(Meridian)

Many Rocks Gallup
(Field)

San Juan
(County or Subdivision)

New Mexico
(State or Territory)

RECEIVED

OCT 28 1963

The elevation of the derrick floor above sea level is 5100 ft.

DETAILS OF WORK

U. S. GEOLOGICAL SURVEY
ALBUQUERQUE, NEW MEXICO

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

Well spudded September 11, 1963. Set 7-5/8" casing at 30' and cemented with 8 sacks by hand. W.O.C. 24 hours. Drilled to 1230'.

LOG NO. 1 - 1230-1240' - Enclosed 20'

Top - 7' - Shale with thin streaks of lime
Next - 2' - Dark gray lime, finely crystalline & glassy, possibly stain dead oil
Next - 2' - Gray shale
Next - 6' - Crystalline lime, shaly, sandy
Next - 2' - Calcareous shale
Last - 1' - Lime

(SEE REVERSE SIDE)

RECEIVED
OCT 29 1963
OIL CON. COM.
DIST. 3

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

Company Shelly Oil Company

Address Box 730

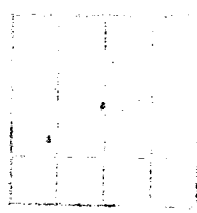
Navajo, New Mexico

By (ORIGINAL) H. E. Arb

Title Dist. Supt.

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U.S. DEPARTMENT OF AGRICULTURE
WASHINGTON, D.C. 20250

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