

SEP 30 1963

(SUBMIT IN TRIPLICATE)

Land Office New Mexico

Lease No. 20-1757

Unit 1

(Shallow Tonto Gas Unit
CONV. AD-57-57 as Approved
12/31/62)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

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 RE-DRILL OR REPAIR WELL	SUBSEQUENT REPORT OF RE-DRILLING 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)

September 26, 1963

Maybelle Miller

Well No. 1 is located 1980 ft. from S line and 495 ft. from E line of sec. 22

34 1/4 - 22 19 South 33 East NMPM
(1/4 Sec. and 1/4 Sec. No.) (Twp.) (Range) (Meridian)

Tonto Len County New Mexico
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 3634 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)

On August 5, 1963 the Yates formation was perforated with 4 holes per foot from 3400-3415 and 3430-3445 and treated with 1500 gallons of mud acid.

After pulling swab 5 times from approximately 2000 feet, the well kicked off and flowed at the rate of 1.1 Million Cubic Ft. of Gas per day. Shut in Pressure in 12 hours was 1250 lbs. Flow rate was on 1/4" orifice with tubing pressure 1050 lbs.

Packer was reset to take in all zones, which includes the Seven Rivers Gas previously reported from 3480-3490. On August 29, 1963 Phillips Petroleum test this well on 1/4" orifice. Productive rate at 680 lbs on Tubing was established at 2.6 Million Cubic Ft. per Day..

Phillips Petroleum is now making plans to lay lines to purchase this gas.

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

Company T.J. Givney & Hondo Drilling Company

Address P.O. Drawer 66
Artesia, New Mexico

By T.J. Givney

Title Operator