



5 300
1 Redfern Development
1 Pan American
1 File (SUBMIT IN TRIPLICATE)

Budget Bureau No. 42-R358.4.
Form Approved.

Land Office Santa Fe
Lease No. M 042835
Unit

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	Drill Stem Tests

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

September 24, 1962

Well No. 1 is located 1650 ft. from N line and 1140 ft. from E line of sec. 15

SE/4 NE/4 Sec 15

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

24N

(Twp.)

7W

(Range)

10N

(Meridian)

Escrito - Gallup

(Field)

Mio Arriba

(County or Subdivision)

New Mexico

(State or Territory)

The elevation of the ground level above sea level is 7039 ft.

DETAILS OF WORK

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

Run D.S.T. #1 9-16-62 3995'-4047' P.O. 1 hr. water blow air immediately continued throughout test. Shut in one hour I by 2235 psi, IF 30 psi, FF 60 psi, one hour FSI 1220 psi, F by 2065 psi, recovered 60' water cut drlg mud.

Run D.S.T. #2 9-16-62 3952'-4047' Opened tool 5 min initial shut in 30 min; tool open 1 1/2 hrs WBA fired increased to good blow; I by 2035 psi, IF 60 psi, FF 375 psi, FSI 1270 psi/30 min. FSI 1180 psi/1 hr. F by 1980 psi, recovered 775' water and water cut drlg mud.

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

Company Redfern Development Corp.

Address Box 1747

Midland, Texas

By Original signed by T. A. Dugan

Title Consulting Engineer

