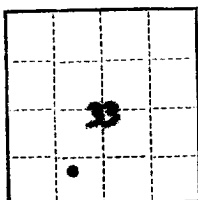


Form 9-331a
(Feb. 1951)



(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office **Farmington, N. M.**

Lease No. **SP-070062**

Unit **South Hartsano**

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.....	Subsequent Report of Shooting and Acidizing X

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

January 28, 19 **57**

Well No. **1** is located **1120** ft. from **NE** line and **1520** ft. from **W** line of sec. **33**

SE SW 4 of 33
(1/4 Sec. and Sec. No.)

T-21-N
(Twp.)

R-9-W
(Range)

NMFM
(Meridian)

Wildcat
(Field)

San Juan County
(County or Subdivision)

New Mexico
(State or Territory)

The elevation of the ~~casin floor~~ **ground** above sea level is **6890** 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 January 7, 1957 Reynolds Mining Corporation perforated the interval from 4955 to 4969 feet, Schlumberger Electrical Survey measurements, with six bullets per foot. Stabbed well at rate of 2.5 barrels per hour. On January 13, 1957 treated well with 28,000 gallons of oil and 28,000 pounds of sand at 42.1 barrels per minute at 2400 psi. Flushed with 220 barrels at 40.3 barrels per minute and 2500 psi. Stabbed and recovered approximately 42 barrels of oil per day. Reynolds will attempt further successful completion by perforating interval 4939 to 4949 feet, Schlumberger Electrical Survey measurements.

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

Company **Reynolds Mining Corporation**

Oil and Gas Division

Address **152 1/2 East Ninth Street**

Post Office Box 1328

Durango, Colorado

902

By

C. J. Ehrbridge, Jr.

Title

District Petroleum Engineer

