



(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office Santa Fe
Lease No. 080711-B
Unit Barron Kid

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	<u>Water Frac</u>

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

May 1, 1957

Well No. 1-B is located 890 ft. from S line and 1650 ft. from W line of sec. 34
SW Section 34 30N 6E N.M.L.M.
 (1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)
Elanco El Cerro New Mexico
 (Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 6440 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)

4-27-57. Total Depth (T.D.) 5700'. Water fractured Point Lookout perforated intervals 5534-56; 5576-94; 5624-32; 5636-56; 5660-68'.. 4 jet/ft. with 102,773 gallons water and 60,000 sand. Breakdown pressure 1000#, maximum pressure 3200#, average treating pressure 1000 and 2200#. Injection rate 51.0 bbls./min. Flush 8000 gallons. Natural gas - none. Dropped 55 balls every 10,000 sand (6 stages.)

4-27-57. Temporary bridge plug at 5500'. Water fractured Cliff House perforated intervals 5402-45 2 jet/ft. with 60,600 gallons water and 60,000 sand. Breakdown pressure none, maximum pressure 1600#, average treating pressure 1600#. Injection rate 62.2 bbls/min. Flush 7000 gallons. Natural gas - none.

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

Company El Paso Natural Gas Company

Address Box 997

Farlington, New Mexico

By

Title Petroleum Engineer

