

Santa Fe

(SUBMIT IN TRIPLICATE)

Land Office

Lease No.

078499

Unit

Tapp

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

RECEIVED

MAR 18 1958

SUNDRY NOTICES AND REPORTS ON WELLS
FARMINGTON, NEW MEXICO

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	Water Free.

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

March 14, 1958

Well No. 3 (SM) is located 1050 ft. from ~~INT~~ line and 990 ft. from ~~EX~~ line of sec. 15.

SW/4 Sec. 15 20N ON N.H.P.M.
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)

Blanco M.V. Artec P.C. San Juan New Mexico
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 5049 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)

March 11, 1958 Total Depth 4713'. CORD 4659'. Water fractured Point Lookout perforated intervals 4498-5408, 4530-4540, 4546-4550, 4568-4580, 4594-4604, 4620-4626, 4640-4650' with 60,000 gallons water and 60,000# sand. BDP None., max. pr. 1750#, avg. tr. pr. 1500#. I.R. 80 BPM. Flush 3140 gallons. Injected 3 sets of 40 balls each for 4 stages.

March 11, 1958 Total Depth 4713'. Temporary Bridge Plug at 4100'. Water fractured Cliff House perforated intervals 3976-3982, 3988-3998, 4008-4022' with 40,000 gallons water and 40,000# sand. BDP 2000#, max. pr. 3000#, avg. tr. pr. 2500#. I.R. 77.6 BPM. Flush 6720 gallons. Injected 2 sets of 20 balls each for 3 stages.

March 12, 1958 Total Depth 4713'. Temporary Bridge plug at 3500'. Water fractured Pic-tured Cliff perforated intervals 2316-2326, 2332-2340, 2382-2406' with 40,000 gallons water and 40,000# sand. BDP 2000#, max. pr. 1450#, avg. tr. pr. 1200#. I.R. 88 BPM. Flush 5040 gallons. Inj. 2 sets of 20 balls each for 3 stages.

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 977

Farmington, New Mexico

Original Signed D. C. Johnston
By

Title Petroleum Engineer