

(SUBMIT IN TRIPLICATE)

Land Office Santa Fe
Lease No. 080375-A
Unit SheetsUNITED 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	<u>Water Fracture</u>	<u>X</u>

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

September 19, 1956

Well No. 3-A is located 1170 ft. from N line and 810 ft. from W line of sec. 1NW Section 1 25N 8W NMPM
(¼ Sec. and Sec. No.) (Twp.) (Range) (Meridian)Ballard Ext. San Juan New Mexico
(Field) (County or Subdivision) (State or Territory)The elevation of the derrick floor above sea level is 6559 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)

9-14-56 Total Depth 2400'. C.O.T.D. 2368'.

Water fractured Lower Pictured Cliffs perforated intervals 2332-2358 with 28,706 gallons water and 40,000# sand. Breakdown pressure 2400#, maximum pressure 1700#, average treating pressure 1600#. Injection rate 55.9 BPM. Flush 2500 gallons. Natural gas none.

9-14-56 Total Depth 2400'. Temp. B.P. @ 2286'.

Water fractured upper Pictured Cliffs perforated intervals 2270-2284 w/6 Jet/ft. with 17,216 gallons water and 20,000# sand. Breakdown pressure none, maximum pressure 1800#. Average treating pressure 1600#. Injection rate 53.1 BPM. Flush 4200 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 CompanyAddress Box 997Farmington, New MexicoBy JW BoydTitle Petroleum Engineer



1894

My dear Sir,
I have the honor to acknowledge the receipt of your letter of the 10th inst. and in reply to inform you that the same has been forwarded to the proper authorities for their consideration. I am, Sir, very respectfully,
Yours truly,
J. M. Smith

Very respectfully,
J. M. Smith

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J. M. Smith