

(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office Santa Fe
Lease No. 060112
Unit Riddle

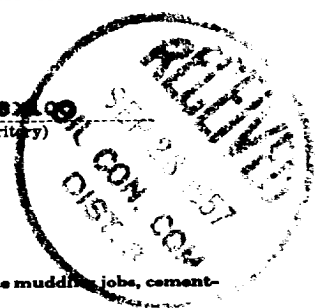
SUNDRY NOTICES AND REPORTS ON WELLS

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>	<u>X</u>

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

September 24, 1957

Well No. 3-F(2M) is located 1150 ft. from N line and 1131.3 ft. from E line of sec. 20
NE Sec. 20 27N 7W N.M.F.M.
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)
Aztec F. C. Ext. Blanco San Juan New Mexico
(Field) (County or Subdivision) (State or Territory)



The elevation of the derrick floor above sea level is 5996 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)

- 9-22-57 Total Depth 4840'. Plug back T. D. 4770'. Water fraced F. L. perf. int. 4700-40; 4664-84; 4520-40; w/2 Koneshot/ft. w/50,000 gallons water, and 50,000# sand. BD pr. 1200#, max. pr. 3000#, avg. tr. pr. 1200, 1400, 2600#. IR 60 BPM. Flush 8600 gallons. Dropped 2 sets of 54 balls each.
- 9-22-57 Total depth 4840'. Temporary bridge plug at 4400'. Water fraced C. H. perf. int. 4076-4106 w/2 Koneshot/ft; w/49,500 gallons water, and 60,000# sand. BD pr. 1650#, max. pr. 1650#, avg. tr. pr. 1550#. IR 57 BPM. Flush 7500 gallons.
- 9-22-57 Total Depth 4840'. Temporary bridge plug at 2700'. Water fraced F. C. perf. int. 2426-2444, 2410-16, 2362-98 w/2 Koneshot/ft. w/37,000 gallons water and 40,000# sand. BD pr. 1200#, max. pr. 1200#, avg. tr. pr. 1000, 850, 1100#. IR 62 BPM. Flush 6000 gallons. Dropped 1 set of 60 balls.

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
Farmington, New Mexico
 By Original Signed D. C. Johnson
 Title Petroleum Engineer