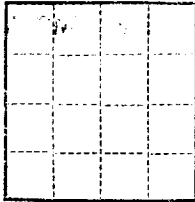


(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEYLand Office Santa FeLease No. 078049Unit Hughes

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>	X

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

January 6, 1956

Well No. 1-A is located 1157 ft. from [N] line and 983 ft. from [E] line of sec. 33NE Section 33

(¼ Sec. and Sec. No.)

20N

(Twp.)

9W

(Range)

10EPM

(Meridian)

Blanco

(Field)

San Juan

(County or Subdivision)

New Mexico

(State or Territory)

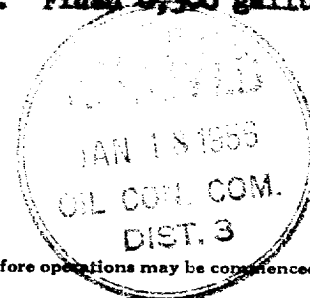
The elevation of the derrick floor above sea level is 6413 ft.

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)

1-4-56 Total Depth 5370'. Plugged back to 5310'.

Water fractured Point Lookout 5102' - 5108', 5210' - 5222', 5228' - 5240', 5256' - 5280' with 4 shots/ft. and 5122' - 5130', 5146' - 5154', 5160' - 5168', 5184' - 5195' with 1 Torp. jet shot/ft. Treated with 50,000 gallons water and 40,000# sand. Breakdown pressure 1800#, maximum pressure 2000#, average treating pressure 1500#. Injection rate 52.5 bbls./min. Flush 3,300 gallons. Natural gage not available.



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 W. F. CoruhTitle Petroleum Engineer