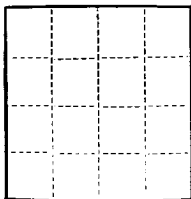


(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office Santa Fe
Lease No. 07993
Unit _____



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 REPAIRING.....
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)

January 29, 1963

Turner Hughes
Well No. 13 is located 140 ft. from N line and 1450 ft. from E line of sec. 11

NE Section 13 27-N 9-W N.M.P.M.
($\frac{1}{4}$ Sec. and Sec. No.) (Twp.) (Range) (Meridian)

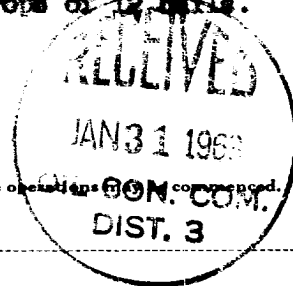
Blanco Mesa Verde Rio Arriba New Mexico
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 5028 ft.

DETAILS OF WORK

(State names of and expected depths to objective sands; show sizes, weights, and lengths of proposed casings; indicate mudlogging jobs, cementing points, and all other important proposed work)

12-28-62 Perf 4510. Set retainer @ 4505'. Squeezed w/50 sacks regular, 2% Calcium chloride. Perf 4475', set Bridge Plug @ 4464'. Squeezed w/50 sacks regular, Perf 4418', set retainer @ 4410', squeezed w/50 sacks regular. Perf 4360', Set Bridge Plug @ 4345'. Squeezed w/50 sacks regular
On 12-30-62 T.D. 4562'. C.O.T.D. 4505'.
Perf 4494-4500; 4448-54; 4430-36 (2 SPF); 4388-4400 (1 SPF); 4372-78 (2 SPF); Frac w/ 70,330 gallons water, 70,000# sand. Flush w/7620 gallons water. IR 38.2 BPM
Max pr 2800#, BHP 2170#, tr pr 1300-1500-1800-2500#. 3 drops of 12 balls.



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

Company El Paso Natural Gas Company

Address Box 990

Farmington, New Mexico

By ORIGINAL SIGNED H.E. MOHALLI

Title Petroleum Engineer