



(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office Santa Fe
Lease No. 477935
Unit Merriano

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>Oil Frac.</u>	<u>X</u>

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

November 14, 1960

Well No. 115 (GD) is located 990 ft. from N line and 1650 ft. from W line of sec. 12

NE 1/4 NW 1/4 12
(Sec. and Sec. No.)
Angel Peak Gallup Ext.
Dakota-Wildcat

26-N 10-W
(Twp.) (Range)
San Juan
(County or Subdivision)

N.M.P.M.
(Meridian)

New Mexico
(State or Territory)

The elevation of the derrick floor above sea level is 6550 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)

10-25-60 Total Depth 7003. C.O.T.D. 5960. Oil fractured Dakota perf intervals 6740-55; 6763-76; 6788-74; 6823-35; 6842-58; 6862-72 with 60,000 gal oil & 60,000 # sand. BDP 1600 #, max pr 2600 #, avg tr pr 2400 #. IR 52 BPM. Flush 12,340 gal.

10-25-60 Total Depth Temp. Bridge Plug at 6699. Oil fractured Gallup perf intervals 6064-53; 6074-32; 6092-93; 6146-56; 6160-66; 6170-74 with 40,000 gal oil & 40,000 # sand. BDP 2300 #, max pr 2200 #, avg tr pr 2000 #. IR 62.1 BPM. Flush 11,000 gallons

10-25-60 Total Depth 7003. Temp. Bridge Plug at 6040. Oil fractured Gallup perf int 5876-80; 5884-88; 5892-93; 5922-30; 5992-6002 with 40,000 gal oil and 40,000 # sand. BDP pr 2200 #, max pr 2100 #, avg tr pr 2000 #. Injection rate 61.5 BPM. Flush 9902 gallons.

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 990
Farmington, New Mexico

By Donald E. Schell

Title Petroleum Engineer