



(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office Santa Fe
Lease No. 077111
Unit Storey "C"

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 Frec.</u> <u>X</u>

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

June 26, 19 61

Well No. 14 is located 1143 ft. from [N] line and 1558 ft. from [E] line of sec. 22
NE/4 Sec. 22 24N 4N H.M.P.M.
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)
Basin Dakota San Juan New Mexico
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 6156 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)

On 6-16-61 Total Depth 7058'. C.O.P.D. 6494'. Water Fractured Dakota "A" Zone perf. int. 6416-6436 with 46,500 gallons water and 40,000# sand. BD pr. 1300#, max. pr. 3000#, avg. tr. pr. 3000-2500-2700#. I.R. 43.1 BPM. Flush 6720 gallons.

On 6-15-61 Total Depth 7058'. Temporary bridge plug at 6994'. Water fractured Dakota "B" Zone perf. int. 6912-6918; 6924-6932; 6937-6941; 6944-6950; 6954-6960', with 50,050 gallons water and 50,000# sand. BD pr. 2300#, max. pr. 4000#, avg. tr. pr. 3200-2700-3500-3700-3900#. I.R. 37.3 BPM. Flush 5500 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 Original Signed R. G. MILLER

Title Petroleum Engineer