



(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office **Santa Fe**
Lease No. **078097**
Unit **Heaton**

SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL.....	SUBSEQUENT REPORT OF WATER SHUT-OFF.....	<input checked="" type="checkbox"/>
NOTICE OF INTENTION TO CHANGE PLANS.....	SUBSEQUENT REPORT OF SHOOTING OR ACIDIZING.....	<input type="checkbox"/>
NOTICE OF INTENTION TO TEST WATER SHUT-OFF.....	SUBSEQUENT REPORT OF ALTERING CASING.....	<input type="checkbox"/>
NOTICE OF INTENTION TO RE-DRILL OR REPAIR WELL.....	SUBSEQUENT REPORT OF RE-DRILLING OR REPAIR.....	<input type="checkbox"/>
NOTICE OF INTENTION TO SHOOT OR ACIDIZE.....	SUBSEQUENT REPORT OF ABANDONMENT.....	<input type="checkbox"/>
NOTICE OF INTENTION TO PULL OR ALTER CASING.....	SUPPLEMENTARY WELL HISTORY.....	<input type="checkbox"/>
NOTICE OF INTENTION TO ABANDON WELL.....		<input type="checkbox"/>

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

June 20, 1961

Well No. **14** is located **1550** ft. from **N** line and **1500** ft. from **E** line of sec. **29**
T. 5. Section 29 **31-N, 11-W** **N.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 **5976** 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)

On 6-1-61, Total Depth **2670'**. Ran **66** joints **7 5/8"** **26.40#**, **J-55** casing (**2649'**) set @ **2661**. Cemented w/200 sacks regular, **1/4** gal, 1 cu.ft. Strata-Crete **16**/sk, plug 50 sacks Heat. Held **1500#**/30 minutes.

6-7-61, Total Depth **6832'**. Ran **44** joints **5 1/2"**, **17#**, **A-80**, (**1398'**) & **128** joints **5 1/2"** **15.50#**(**5423'**), **172** joints **5 1/2"** casing(**6822'**). Set @ **6831'**. Cemented with **410** sacks regular, **1/4** gal, **0.4#** IR-4, **1/4#** fine tuf plug, **1/8#** Floccula/sk. and 50 sacks **0.4#** IR-4. Held **1500#**/30 minutes.



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 A.M. SMITH**
 Title **Petroleum Engineer**