

(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office Santa Fe
Lease No. 078914
Unit Lindrith Unit
I-Sec. 713

SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL.....	<input checked="" type="checkbox"/>	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.....		

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

February 20, 19 57

Well No. 18 is located 1650 ft. from N line and 1650 ft. from W line of sec. 27
~~S~~
~~W~~

NW Section 27 24N 3W MMM
(¼ Sec. and Sec. No.) (Twp.) (Range) (Meridian)

Wildcat Rio Arriba New Mexico
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 7083 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)

It is intended to drill a well thru the Pictured Cliff formation using rotary tools and to perforate and water fracture possible producing zones. Estimated T.D. 3190'.

Casing Program:

9 5/8" at 120' with 125 sacks regular cement circulated to surface
5 1/2" at 3190' with 75 sacks regular cement, 75 sacks ~~water~~

The NW 4 of Section 27 is dedicated to this well.
NW/4 SP 078914.

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

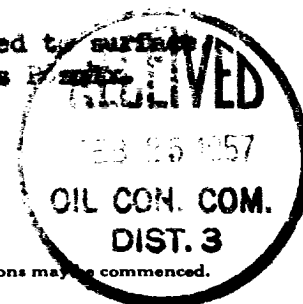
Company El Paso Natural Gas Company

Address Box 997

Farmington, New Mexico

By _____

Title Petroleum Engineer



FEBRUARY 14, 1957

EL PASO NATURAL GAS COMPANY

LINDRITH UNIT

SF 078914

18

27

24 N

3 W

1650

NORTH

1650

WEST

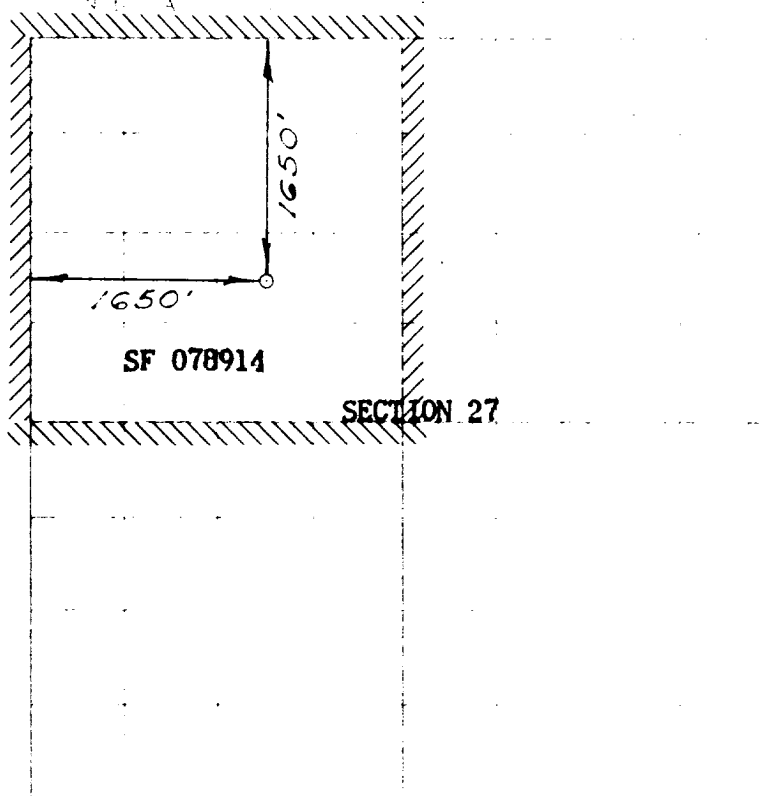
RIO ARriba

7073

PICTURED CLIFF

WILDCAT

160 AC.
(1917 PLAT)



I, the undersigned, being a duly qualified and licensed Professional Engineer in the State of New Mexico, do hereby certify that the foregoing is a true and correct copy of the original survey made by me on the 1st day of December, 1956, and that the same is in accordance with the best of my knowledge and belief.

DECEMBER 31, 1956

E. O. Walker
Registered Professional Engineer in the State of New Mexico

I, the undersigned, being a duly qualified and licensed Professional Engineer in the State of New Mexico, do hereby certify that the foregoing is a true and correct copy of the original survey made by me on the 1st day of December, 1956, and that the same is in accordance with the best of my knowledge and belief.

Original Signed EWELL N. WALSH

Petroleum Engineer

El Paso Natural Gas Co.

Box 997, Farmington, NM