

(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office Santa Fe

Lease No. BF 044535 B

Unit N/2, Sec. 15, T-28N
R-11W, San Juan County,
New Mexico

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 <u>28</u>
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 <u>II</u>
NOTICE OF INTENTION TO ABANDON WELL	

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

December 12, 1960

Federal Eaton

Well No. 1-15/ is located 1070 ft. from N line and 870 ft. from E line of sec 15

NE/4, NE/4, Sec. 15
(1/4 Sec. and Sec. No.)

T-28N
(Twp.)

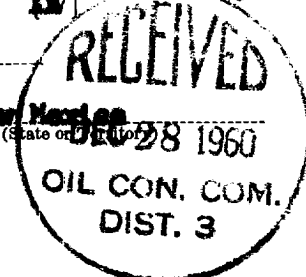
R-11W
(Range)

N.M.P.M.
(Meridian)

Angel Peak Dakota
(Field)

San Juan County
(County or Subdivision)

New Mexico
(State or Territory)



The elevation of the derrick floor above sea level is 5198 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)

1. Drilled well to T.D. of 6255 w/rotary tools. T.D. reached December 2, 1960.
2. Ran 200 joints, 4 1/2, 9.50, J-55 Csg. on Dec. 3, 1960. Set Halliburton D.V. Collar at 1696' R.K.B. Cemented bottom stage with 320 sacks 50-50 poxmix cement with 2% gel & 17 cu. ft. latex cement. Plug down 6:00 P.M. 12/3/60.
3. Ran temp. survey on 1st stage cement job. Top cement at 4930 R.K.B.
4. Cement 2nd stage thru D.V. Collar at 1696' w/350 sz. 50-50 poxmix cement w/6% gel & 12 3/4 gilsonite/sack. Job complete 3:00 A.M. 12/4/60.
5. Ran temp survey on 2nd stage cement job. Top cement 500 ft. R.K.B.
6. Cleaned out to float collar (P.B.T.D.) of 6220 R.K.B.
7. Perf. 4 holes/ft. from 6014-6024, 6030-6051, 6092-6136, 6154-6162, 6176-6180 and 6194-6194.
8. Sand-Water free above perms w/100,000 20-40 sand & 92,400 gallons of water on December 6, 1960. (OVER)

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

Company SOUTHERN UNION GAS COMPANY

Address P. O. BOX 808
Farmington, New Mexico

By Gilbert D. Moland, Jr.
Title Drilling Superintendent

9. Ran 189 jts. 4.70%, J-55, 2nd E.U.E. taking on December 7, 1960.
Landed at 6019 A.M.S.

10. Well completed December 7, 1960.

