

UNION TEXAS NATURAL GAS CORPORATION
A-P DIVISION
DENVER DISTRICT
SUITE B-400, 1740 BROADWAY DENVER 2, COLORADO

September 5, 1961

C. M. HEARD
District Production Superintendent

Our File:
DND-3-A

U. S. Geological Survey
P. O. Box 965
Farmington, New Mexico

Subject: #4 Johnston-Federal
SE NE Section 33-31N-9W
San Juan County, New Mexico

Gentlemen:

Enclosed in triplicate for your approval is Notice of Intention
(Form 9-331a) covering proposed procedure for corrosion preventative measures
on the subject well.

Yours very truly,

/s/ Charles M. Heard

CHARLES M. HEARD
District Superintendent

Copies:

New Mexico Oil Conservation Commission, 1000 Rio Brazos Road, Aztec, New Mexico
Texas National Petroleum Co., 902 S. Coast Life Building, Houston 2, Texas
Frankfort Oil Company, Gulf Building, 306 West Wall, Midland, Texas
Mr. Don Strain, Oklahoma City Office
Mr. J. H. Brunel, Denver Office

Encl.

rv



UNION TRAVEL IN NORTH AMERICAN COUNTRIES

1917-1918

1917-1918

1917-1918

1917-1918

1917-1918

1917-1918

1917-1918

1917-1918

1917-1918

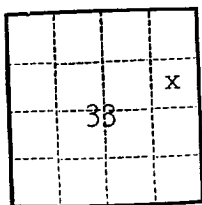
1917-1918

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Form 9-581a
(Feb. 1961)

(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office Santa Fe
Lease No. SF078439
Unit Johnston-Federal

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			
Notice of Intention to Rework for Corrosion prevention	X		

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

September 5, 19.61

Well No. 4 is located 1850 ft. from N line and 790 ft. from E line of sec. 33

SE NE Section 33 31N 9W NMPM
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)
Blanco Mesaverde San Juan New Mexico
(Field) (County or Subdivision) (State or Territory)

The elevation of the ^{KB} ~~drill floor~~ above sea level is 6212 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)

Increasing frequency of reported casing leaks and subsequent required remedial work in Townships 30N and 30N, Ranges 8W and 9W, prompted the following proposal which is designed to prevent effects of corrosion, either damage to well's productivity or contamination of upper water sands. Proposed procedure:

1. Set 2-1/2" plug choke 4580 and 4540.
2. Install double ram blowout preventer, Otis snubbing equipment, pull 2-7/8" tubing under pressure.
3. Run Baker Model "D" production packer on wire line, set at approximately 4500 ft.
4. Open well, test flapper valve.
5. Run 4-1/2" OD 11.60# J-55 seamless casing swaged at bottom to production tube and seal nipples. Plug choke set in seal nipples.
6. Set production tube in packer, nipple up. Test packer. Recover choke.
7. Release rig.
8. Fill 7" - 4-1/2" annulus with cement, 50-50 Pozmix slurry, approximately 475 cu.ft.

Company Union Texas Natural Gas Corp.

Address Suite B-400, 1740 Broadway

Denver 2, Colorado

By /s/ Charles M. Needom
DIST. 3
Title District Superintendent