



(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office Santa Fe

Lease No. SF 079634-1

Unit SW/4 SW/4 Sec. 23,
T-28N, R-10W, N.M.P.M.
San Juan Cty., 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
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)

November 26, 19 62

Well No. 2-A/ is located 1190 ft. from [N] line and 1060 ft. from [W] line of sec. 23
SW/4 SW/4 Sec. 23 28-N 10-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 5822 ft.

DETAILS OF WORK

(State names of and expected depths to objective sands; show sizes, weights, and lengths of proposed casings; indicate mudlogging data, casing
ing points, and all other important proposed work)

1. Drilled 7-7/8" hole with mud to 6520 ft.
2. Ran 201 jts. 4-1/2", 10.50#, casing. Landed at 6526'. D.V. tool @ 2056.
3. Cemented first stage w/160 sx. 6% gel. 12-1/2# gilsonite/sx followed by 195 sx 6% gel, followed by 75 sx 2% gel. Plug down 5:55 A.M. 11-13-62.
4. Cemented 2nd stage w/970 cu. ft. Incer 8% gel. Plug down 6:45 A.M. 11-13-62.
5. Drilled out D.V. tool and cleaned out to P.B.T.D 6492 on 11-23-62.
6. Pr. test casing to 3500 psi. Spotted 250 gals 15% acid on bottom
7. Perf. 2 shots/ft. 6425-6542; 6382-6391 and 6360-6316.
8. Sand-Water frac using 56,000# 20-40 sand in 75,000 gals. water containing 1% HCL.
9. Set Bridge Plug at 6280'.

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

Company SOUTHERN UNION PRODUCTION COMPANY

Address P. O. BOX 808

Farmington, New Mexico

By T. E. Penno
Title Ass't. Drilling Superintendent

10. Perf. 2 shots/ft. 6254-6266 & 6240-6245
11. Frac with 25,000# 20-40 sand and 35,700 gallons water.
12. Drilled plug and cleaned out to 6492.
13. Ran 195 jts. 1-1/2" tbg. Landed at 6230 ft. on 11-26-62.