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(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office _____

Lease No. **SF-076896**

Unit _____

Mudge 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.....	X
NOTICE OF INTENTION TO ABANDON WELL.....		

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

March 28, 1961

Well No. 1 is located 990 ft. from N line and 990 ft. from E line of sec. 30

NE 1/4 NE 1/4 Sec. 30 27N 11W NMPM
(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 6180 ft. GL

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)

3/10/61 - TD 6491' Ran & set 5 1/2" 15.50# CF & I casing @ 6490' KB w/225 sx 50/50 pozmix 4% gel & 100 sx latex. Plug down 6:30 PM - 2nd stage w/150 sx 50/50 pozmix 4% gel, plug down 11:00 PM. Plugged Back depth 6439'.
3/21/61 - Moved on completion tools, picked up tbg. drid. DV tool @ 1953' & CD to 6418. Tested casing to 3500#. Spotted 500 gals 7 1/2% BDA. Perforated 6336-68 w/4 JPF & SWF w/55,000# 20-40 sd & 64,300 gals water jelled w/200# J-100. FBD 3200#, ATP 2250#, MTP 2600#, Min. 1800#, Inj. rate 51 BPM, SI pressure 1500#. Well shut in 3 hrs. WITH w/Otis pump out plug & milling collar, well casing, layed three lines off casing - Landed 201 jts. 2" EUE tbg. @ 6358'. Set Xmas tree, did not swab. Cleaned & SI for test.

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

Company Southwest Production Company

Address 162 Petr. Center Bldg.,
Farmington, N. M.

Original signed by
Carl W. Smith

By _____

Title Production Supt.