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(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office _____
Lease No. **SF-078893**
Unit _____
Holloway 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.....	

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

RECEIVED
SEP 15 1960
U.S. GEOLOGICAL SURVEY
FARMINGTON, NEW MEXICO

September 8, 1960

Well No. **#5** is located **990** ft. from **S** line and **990** ft. from **W** line of sec. **7**

SW/4 SE/4 Sec. 7

(1/4 Sec. and Sec. No.)

27N

(Twp.)

11W

(Range)

NMPM

(Meridian)

Undesignated (Dakota)

(Field)

San Juan

(County or Subdivision)

New Mexico

(State or Territory)

The elevation of the derrick floor above sea level is **6134.7** ft. **G.L.**

DETAILS OF WORK

(State names of and expected depths to objective sands; show sizes, weights, and lengths of proposed casings; indicate logging jobs, cementing points, and all other important proposed work)

T. D. 6566' PB 6574'

Drilled DV tool @ 2023', ran scraper to bottom @ 6566', tested DV tool w/3000# & spotted 1,000 gals. 7 1/2" MA from 6371' up. Ran log & perforated from 6396-6426 w/4 jets per foot. Perf. 6348-68, 6363-75, 6382-88, w/4 jets per foot. Sand Fraced perfs. w/80,000# 20-40 sd & 67,000 gals. gelled water. FWD 1700#, ATP 2400-2500#, max. flush 2700#, inj. rate 48.4 BPM. Dropped 80 perf. plugging balls. SIP 1600#, after 5 min. 800# shut in after frac.

9/7/60

Went in hole with completion string, with milling collar on bottom of Otis pump out plug. Washed sand from 6373-6380, landed 205 jts. 2" EUE tbg. @ 6401'. Swab well in, cleaned to pit & closed in. Rig released. 9/8/60.

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, New Mexico

Original signed by
Carl W. Smith

Title **Production Superintendent**