



APPROVED

DEC 2 1963

E. G. HUBBLE  
DISTRICT ENGINEER

(SUBMIT IN TRIPLICATE)

UNITED STATES

DEPARTMENT OF THE INTERIOR

GEOLOGICAL SURVEY

Land Office **New Mexico**

0308484

C.C.M.

HOBBS OFFICE

NOV 20 1963

NOV 21 1963

NOV 22 1963

## 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 18, 1963

Well No. 1 is located 660 ft. from N line and 510 ft. from E line of sec. 7

SW/4 Sec. 7

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

9-S

(Twp.)

37-E

(Range)

NMPM

(Meridian)

Allison Penn.

(Field)

Roosevelt

(County or Subdivision)

New Mexico

(State or Territory)

The elevation of the derrick floor above sea level is 4037 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)

**Federal-Sanchez #1:** A total depth of 9765' was drilled. Pipe set was 385' of 13-3/8" 48# casing set with 300 sx cement circulated to surface and 4275' of 8-5/8" 32# casing set at 4275' with 300 sx cement. Recovered 1520' of 8-5/8" casing. Set cement plugs as follows: 100' cement plug from 9765-9665'; 100' cement plug 4325-4225'; 100' cement plug across 8-5/8" stub at 2775'; 100' cement plug across 13-3/8" casing shoe at 435-335'; 20 sx cement plug in surface with proper U.S.G.S. marker. Location cleaned up, pits leveled and reported ready for inspection by Mid-Tex Construction Co., Lovington, New Mexico.

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

Company Arnold H. BrunerAddress %V. Pickett,901 Midland Savings Bldg.Midland, Texas

By

Title

Agent