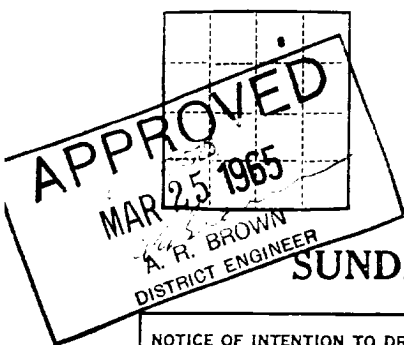


(SUBMIT IN TRIPLICATE)

Land is CrucesLease No. 068951Unit BUNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

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..... XX	

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

23 March, 19 65Well No. 1 is located 766 ft. from {N} line and 1874 ft. from {E} line of sec. 24NE/4 Sec. 24

(¼ Sec. and Sec. No.)

8-S

(Twp.)

36-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 4083 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-Shearn #1: We propose to plug this well immediately on approval of work plan. TD is 9775, PBTD 9729. We propose to spot 50 sx cement over perforations at 9685-9708. Will attempt to shoot off 5½" csg. at 8500'; top of cement is at 8820'. Will set a 25 sx plug at the top of 5½" casing stub. Set 100 feet of cement in base of 8-5/8" csg. at 4295'; top of cement is 3700'. Will attempt to recover 8-5/8" casing amount of 3500'. Set 50 sx cement in and out of 8-5/8" csg. stub; 100 feet of cement in base of 13-3/8" casing at 363'; 20 sx plug in top of 13-3/8" casing with proper U.S.G.S. marker installed at top. (Hole will be filled with heavy mud between all plugs.) Location to be cleaned up and made ready for inspection.

Amended: Instead of plugs in stubs of 5½" and 8-5/8" csg. spot 25 sack plugs in top Clarieta 5500-5600 and at top salt interval 2300-2400 feet, or in stub of 8-5/8" if above 2300'. Other plugs OK.

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. PickettP.O. Box 5614Midland, Texas 79702By A. PickettTitle Agent