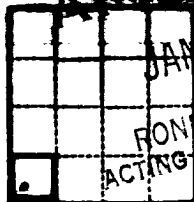


(SUBMIT IN TRIPPLICATE)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY



624' FEEL, 624' FEEL

## 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)

December 27

Standard Federal  
Well No. 1-A is located 624 ft. from S line and 624 ft. from W line of sec. 8

SW 1/4 of SW 1/4, Section 8 218 238 WCH  
(Twp.) (Range) (Meridian)

Undesignated Mad New Mexico  
(State) (County or Subdivision) (State or Territory)

ground level

The elevation of the ~~land surface~~ above sea level is 4034 ft.

## DETAILS OF WORK

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

Began operations 12-14-62. Drilled out cement plugs and cleaned out to 829 feet with air. Attempted to wash over 7" casing without success. Attempted to go inside 7" casing with tapered mill. Washed over 7" casing to 849 feet. Unable to tie in with casing bowl. Ran skirted mill and dressed off 1 foot from top of fish. Unable to tie into fish with casing bowl. Ran outside cutter and cut casing at 837 feet. Recovered fish. Unable to tie into 7" casing with casing bowl. Landed 7" casing approximately 6" over top of fish at 837 feet. Unable to go below 837' with 6 1/2" bit. Ran tapered mill, milled thru tie spot at 837'. Unable to go below 837' with 6 1/2", 6", or 5-5/8" bits. Ran 4-3/4" bit to top liner at 5412' after rotating thru obstruction at 837'. Ran 2-7/8" tubing to 6945'. Unable to run Gamma ray survey on wireline below 837'.

Requested WGS permission at P&amp;A on 12/26/62.

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

Company Standard Oil Company of Texas, A Division of California Oil CompanyAddress Boxer "B"Mesquite, TexasBy J. L. RowlandTitle District Engineer