



(SUBMIT IN TRIPLICATE)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

CORRECTED COPY

Land Office

Santa Fe

Lease No. S.F. 078212

Unit W/2, Sec. 15, T-30N,  
R-13W, N.M.P.M. San Juan  
County, New Mexico

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.....	XX
NOTICE OF INTENTION TO ABANDON WELL.....		

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

December 11, 1958

Well No. 1 McCord located 790 ft. from ~~SW~~ line and 1190 ft. from ~~SW~~ line of sec. 15  
SW/4, SW/4, Sec. 15 30N 13W N.M.P.M.  
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)  
Wildcat San Juan County New Mexico  
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 5577 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)

1. Ran 198 joints 5 1/2", J-55, 15.50# casing on November 16, 1958. Landed at 6372 R.K.B. cemented w/125 sacks regular cement w/2% gel.
2. Ran temperature survey on November 17, 1958. Top of cement 5815.
3. Cleaned out hole to P.D. T.D. of 6341.
4. Ran Gamma Ray correlation log on November 26, 1958.
5. Perf. 4 shots per ft. from 6322-6337 and perf 2 shots per ft. from 6275-6310, 6226-6256 on November 27, 1958. Ran Bailer test. No fluid at hole or gas to surface.
6. Perf. 2 shots per ft from 6104 to 6209.
7. Set Baker 5 1/2" cast iron Bridge Plug at 6220 R.K.B. on Nov. 29, 1958.
8. Acidised perfs from 6104 to 6209 w/500 gallons mud acid.
9. Sand-Water Frac above perforations w/100,800 gallons of water and 100,000# sand on November 30, 1958.
10. Clean hole out to P.E.T.D. of 6220 R.K.B.
11. Ran 194 joints 2" 4.7# J-55 tubing on Dec. 1, 1958. Tubing landed at 6180 R.K.B.

Company Southern Union Gas Company

Address 1001 Burt Building

Dallas, Texas

By

Title Drilling Superintendent