

O.C.C.

X

Land Office Santa FeLease No. 970310

Sec. 8, T-21-N, R-6-W.

RECEIVED

SEP 19 1952

U. S. GEOLOGICAL SURVEY
FARMINGTON, N. M.

COPY FOR
STATE OF NEW MEXICO
OIL CONSERVATION
COMMISSION
SUBMIT IN TRIPLICATE TO
DISTRICT OFFICE

UNITED 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 REDRILLING 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)

September 17

19

Well No. 1 Guard is located 990 ft. from N line and 990 ft. from E line of sec. 8
31 North 8 West N.M.P.M.
 (M Sec. and Sec. No.) (Twp.) (Range) (Meridian)
San Juan County New Mexico
 (Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is To be furnished

DETAILS OF WORK

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

The objective sands are the Cliff House and the Point Lobos and their respective tops are expected at 9900' and 9700'. The casing program is as follows:

175' of 9-5/8" O.D. casing, cemented to top
 9900' of 5" O.D. casing, cemented with 200 sacks

Well will be drilled with rotary tools to the top of the Cliff House formation, and the pay sands will be drilled with rotary using natural gas method to a total depth of approximately 9700'.

Well will then be shot with about 1800 quarts of nitro from 9900 to total depth.

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

NORTHERN UNION GAS COMPANY

Company 1004 East Building, Dallas, Texas

Address

OCT 3 1952

OIL CON. 6314
DIST. 3

By Van Thompson
 Manager Exploration Department
 Title

Company Southern Union Gas Company

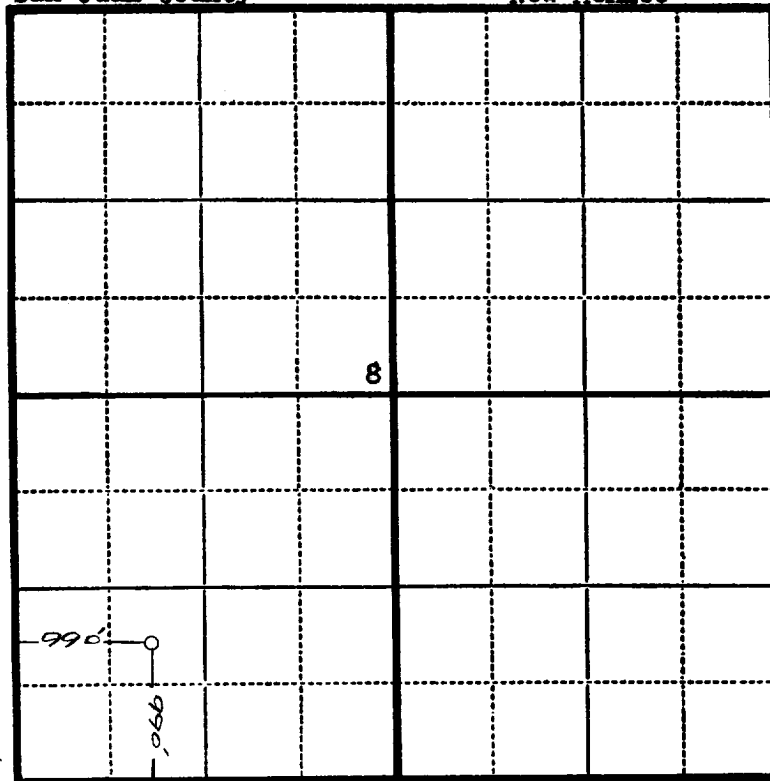
Lease Grant Well No. 1

Sec. 8 T. 31 N., R. 8 W., N.M.P.M.

Location 990' from the South line and 990' from
the West line.

San Juan County

New Mexico



Scale—4 inches equals 1 mile.

This is to certify that the above plat was prepared from field notes of actual surveys made by me or under my supervision and that the same are true and correct to the best of my knowledge and belief.

Seal:

Charles J. Finklea
Registered Professional
Engineer and Land Surveyor.

Charles J. Finklea
N. Mex. Reg. No. 1302

Surveyed September 11, 19 52