



COPY TO O.G.C.

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY
P. O. Box 965
Farmington, New Mexico

IN REPLY REFER TO:

March 8, 1956

Southern Union Gas Company
1001 Bart Building
Dallas, Texas

Re: Santa Fe 078431

Gentlemen:

Receipt is acknowledged of your "Notice of Intention to Drill" dated March 3, 1956 covering your well No. 6 Nickson in SW $\frac{1}{4}$ sec. 23, T. 26 N., R. 8 W., N. M. P. M., San Juan County, New Mexico, Ballard Pictured Cliffs pool.

Your proposed work is hereby approved subject to compliance with the provisions of the "Oil and Gas Operating Regulations" revised May 25, 1942, a copy of which will be sent to you on request, and subject to the following conditions:

1. Drilling operations so authorized are subject to the attached sheet for general conditions of approval.
2. Furnish copies of all logs.

Very truly yours,

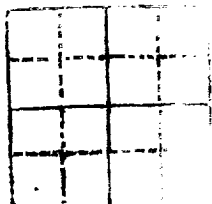
(Orig. Sgd.) P. T. McGrath

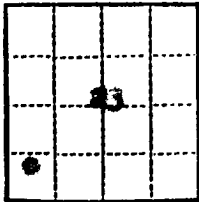
P. T. McGrath
District Engineer

Approved

PTMcGrath:ac

3/26/56





(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office Santa Fe
Lease No. 87 078431
Unit Oil Section 23, T-26N
R-2W, N.M.P.M., San Juan
County, New Mexico

SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL.....	<input checked="" type="checkbox"/>	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)

March 3, 1950

Well No. 6 Hickman is located 990 ft. from S line and 700 ft. from W line of sec. 23
Oil Section 23 26-N 8-W N.M.P.M.
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)
Ballard Pictured Cliffs San Juan New Mexico
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is ft. To be determined.

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)

The objective sand is the Pictured Cliffs formation anticipated at approximately 2175'.

Proposed Casing Program: 100' 3-3/8" J-25 Cemented to surface.
2175' 3-1/2" J-25 Cemented with 150 sacks.

Rotary Tools will be employed from surface to top of Pictured Cliffs.
Cable Tools will be employed from top of pay to an estimated TD of 2250'.

The well will be sand fraced in an effort to stimulate production.

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

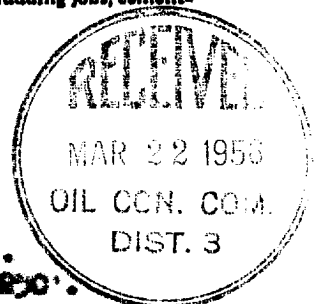
Company Southern Union Gas Company

Address 1002 B-4 Building

Dallas, Texas

By A. N. Wiedersheim

Title Asst. Mgr., Exploration Dept.



NEW MEXICO
OIL CONSERVATION COMMISSION

Form C-128

Well Location and/or Gas Proration Plat

Date March 6, 1956

Operator SOUTHERN UNION GAS COMPANY Lease NICKSON

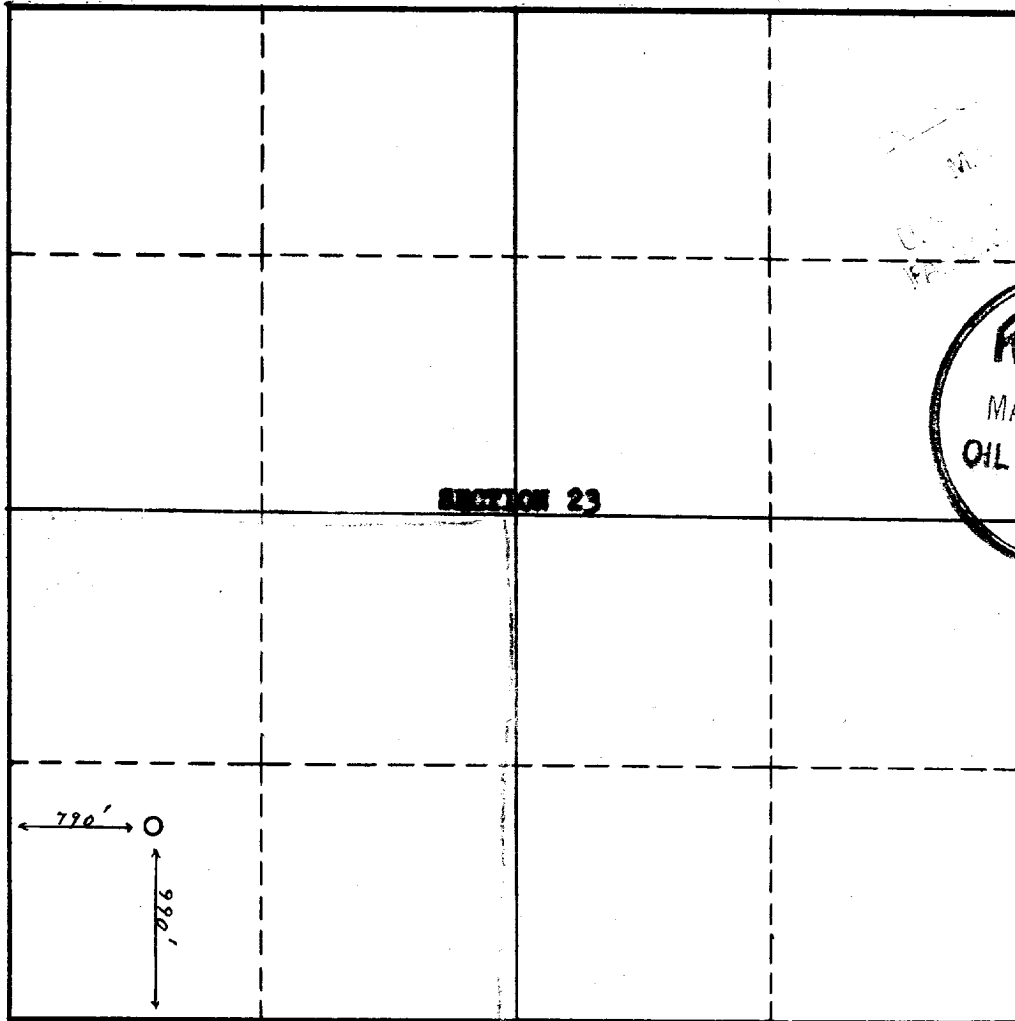
Well No. 6 Section 23 Township 26-N Range 8-W NMPM

Located 990 Feet From SOUTH Line, 790 Feet From WEST Line,

San Juan County, New Mexico. G. L. Elevation To be furnished

Name of Producing Formation Pictured Cliffs Pool Ballard Dedicated Acreage 160 acres

(Note: All distances must be from outer boundaries of Section)



SCALE: 1"=1000'

1. Is this Well a Dual Comp. ? Yes No X.
2. If the answer to Question 1 is yes, are there any other dually completed wells within the dedicated acreage? Yes No X.

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.

Name William H. Roney
Position Manager - Exploration Dept.
Representing Southern Union Gas Co.
Address Burt Building, Dallas 1, Texas

Date Surveyed October 22, 1955
Stephen H. Roney
Registered Professional Engineer and/or
Land Surveyor