

STATE OF NEW MEXICO
OIL CONSERVATION
COMMISSION
DISTRICT NO. 3
Phone 99 P. O. Box 697
AZTEC, NEW MEXICO

(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Santa Fe

Land Office 080517

Loc. E/2 Sec. 22, 32N, 10W
NW/4 SE/4 - Fee Phillips
Petroleum Co., Remainder E/2
S.U.G. - Federal

To Be Communitized

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)

May 7,

54

Well No. 4 Payne is located 1542 ft. from XXX line and 1190 ft. from XXX line of sec. 22
NE 1/4 Sec. 22 T-32-N R-10-W N.M.P.M.

Blanco and Sec. No.)

Santa Juan County

(Meridian) New Mexico

(Field)

(County or Subdivision)

(State or Territory)

To be furnished

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

The objective sands are the Cliff House and Point Lookout expected at about 4700 feet and 5100 feet respectively.

Approximate casing program: 250' of 9-5/8" O.D. cemented to surface
4700' of 7" O.D. cemented with 350 sacks.

Well will be drilled with rotary tools to top of pay where casing will be set.
Pay sands will be drilled using natural gas drilling in method to a total depth of about 5200'.

Well will be shot with about 1800 quarts of nitro glycerine from 4750 to total depth

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

SOUTHERN UNION GAS COMPANY

Company _____
Bart Building, Dallas 1, Texas
Address _____

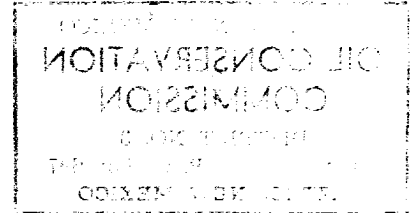
By A. M. Wiederkehr

Manager of Exploration Dept.

Title _____

Land Office
 Lease No.
 Unit

(SUBMIT IN TRIPLICATE)
UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY



SUNDRY NOTICES AND REPORTS ON WELLS

REPORT OF INTENTION TO DRILL	
REPORT OF INTENTION TO CHANGE PLANS	
REPORT OF INTENTION TO TEST WATER SHUT-OFF	
REPORT OF INTENTION TO RE-DRILL OR REPAIR WELL	
REPORT OF INTENTION TO SHUT OFF ACIDIZING	
REPORT OF INTENTION TO PUMP OR WATER CASING	
REPORT OF INTENTION TO ABANDON WELL	
SUPPLEMENTARY WELL HISTORY	
SUBSEQUENT REPORT OF ABANDONMENT	
SUBSEQUENT REPORT OF REDRILLING OR REPAIR	
SUBSEQUENT REPORT OF ALTERING CASING	
SUBSEQUENT REPORT OF SHOOTING OR ACIDIZING	
SUBSEQUENT REPORT OF WATER SHUT-OFF	

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

19

is located _____ ft. from _____ line and _____ ft. from _____ line of sec. _____

(Township) _____ (Range) _____ (Section) _____
 (State or Territory) _____

The elevation of the derrick floor above sea level is _____ ft.

DETAILS OF WORK

(Please number and expedite reports to objectives and lengths of proposed casing; indicate including jobs, comments, the points, and the important proposed work)

The following work was done on the well during the month of _____ 19____

_____ was done on the well during the month of _____ 19____

_____ was done on the well during the month of _____ 19____

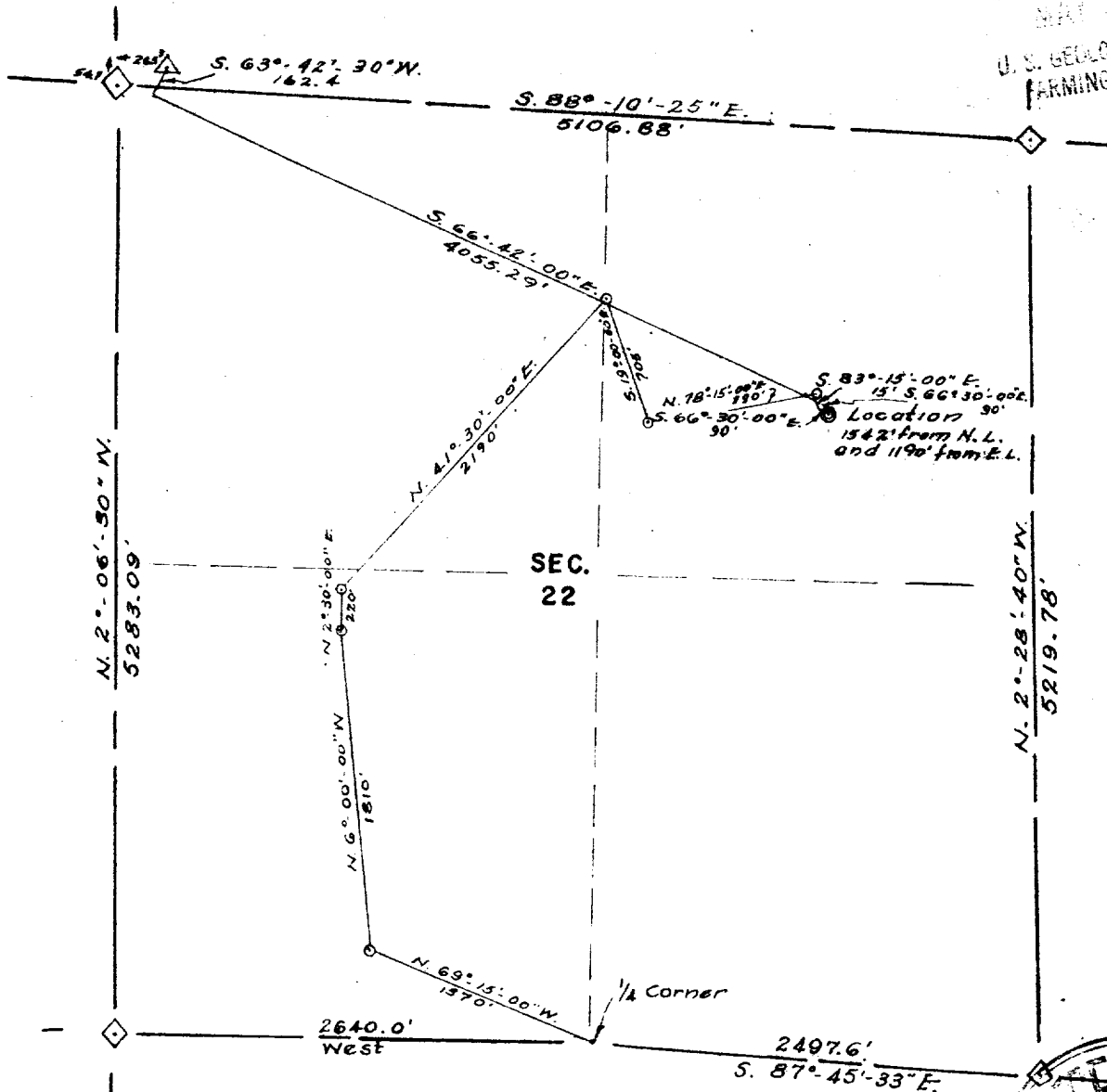
_____ was done on the well during the month of _____ 19____

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

Company _____
 Address _____
 By _____
 Title _____

RECEIVED

MAY 10 1954
U. S. GEOLOGICAL SURVEY
FARMINGTON, N. M.



All bearings determined by: Polaris Observation.

SUG's Payne 4 Well

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

Ernest V. Echobank

Ernest V. Echobank
Reg. Land Surveyor
N. Mex. Reg. No. 1545

RECEIVED
MAY 17 1954
OIL CON. COM.
DIST. 3

SOUTHERN UNION GAS CO.
Payne No. 4

WELL LOCATION, NE 1/4, SEC. 22
T. 32N., R. 10W., N.M.P.M. SAN JUAN,
COUNTY, NEW MEXICO.

FEB. 22, 1954

SCALE: 1" = 1000'

FILE:

DRAWN BY: W. G. H.

W. G. H. ENGINEERING CO.
FARMINGTON, NEW MEXICO