



COPY TO O. G. C.

IN REPLY REFER TO:

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

May 28, 1956



The British-American Oil Producing Co.
Box 180
Denver 1, Colorado

Re: Santa Fe 35155

Gentlemen:

Receipt is acknowledged of your "Notice of Intention to Drill" dated May 24, 1956 covering your well No. 5 Marye in NE $\frac{1}{4}$ SE $\frac{1}{4}$ sec. 1, T. 25 N., R. 13 W., N. M. P. M., San Juan County, New Mexico, Misti-Gallup 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:

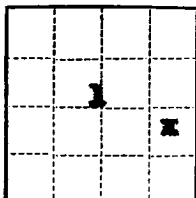
1. Drilling operations so authorized are subject to the attached sheet for general conditions of approval.
2. Furnish copies of all logs.

Very truly yours,

(Orig. Sgd.) P. T. McGrath

P. T. McGrath
District Engineer

PTMcGrath:sac



(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEYLand Office Santa Fe
Lease No. 078155
Unit _____

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)

_____ May 24, _____, 19 56

Well No. Marya 5 is located 1980 ft. from S line and 660 ft. from E line of sec. 1

C NE SE, Sec. 1 25N 13W New Mexico P.M.
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)

Bisti-Gallup San Juan County New Mexico
(Field) (County or Subdivision) (State or Territory)

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)

To drill & test subject well to the Gallup Sandstone. Surface Casings 9-5/8" OD 32.3# N-80 casing to be set at approx. 220' KB & cemented with 175 sacx and circulated to surface. WOC 24 hrs. Production Casings 5 1/2" OD 14#, J-55 casing to be set thru the lowest producing zone. Use centralizers & rotating type scratchers thru the Gallup and cement with 100 sacx with 3% gal. Casings None planned. Testing None planned. Loggings Electric log from TD to surface casing. Detail from TD to 1000' above TD. Laterolog and Microlog same as Detail KB. Drilling Time Use Geolograph from 210' to TD. Drift Surveys At 50' intervals to 300'; thereafter at 250' intervals. Depth Measurements SLN of drill pipe at approx. 150' above the Mancos, prior to DST, and at TD. Samples Collect 10' samples from 1000' to TD. Completion Program Whenever practicable, completion will be with rotary.

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

Company THE BRITISH-AMERICAN OIL PRODUCING COMPANYAddress P. O. Box 180Denver 1, ColoradoOriginal signed by
G. E. Layton

By _____

Title District Drilling Superintendent

NEW MEXICO
OIL CONSERVATION COMMISSION

Form C-128

Well Location and/or Gas Proration Plat

Date **5-24-56**

Operator **British American Oil Producing Company** Lease **MAR 4E**

Well No. **5 (five)** Section **1** Township **25 North** Range **13 West** NMPM

Located **1980** Feet From **South** Line, **660** Feet From **East** Line,

San Juan

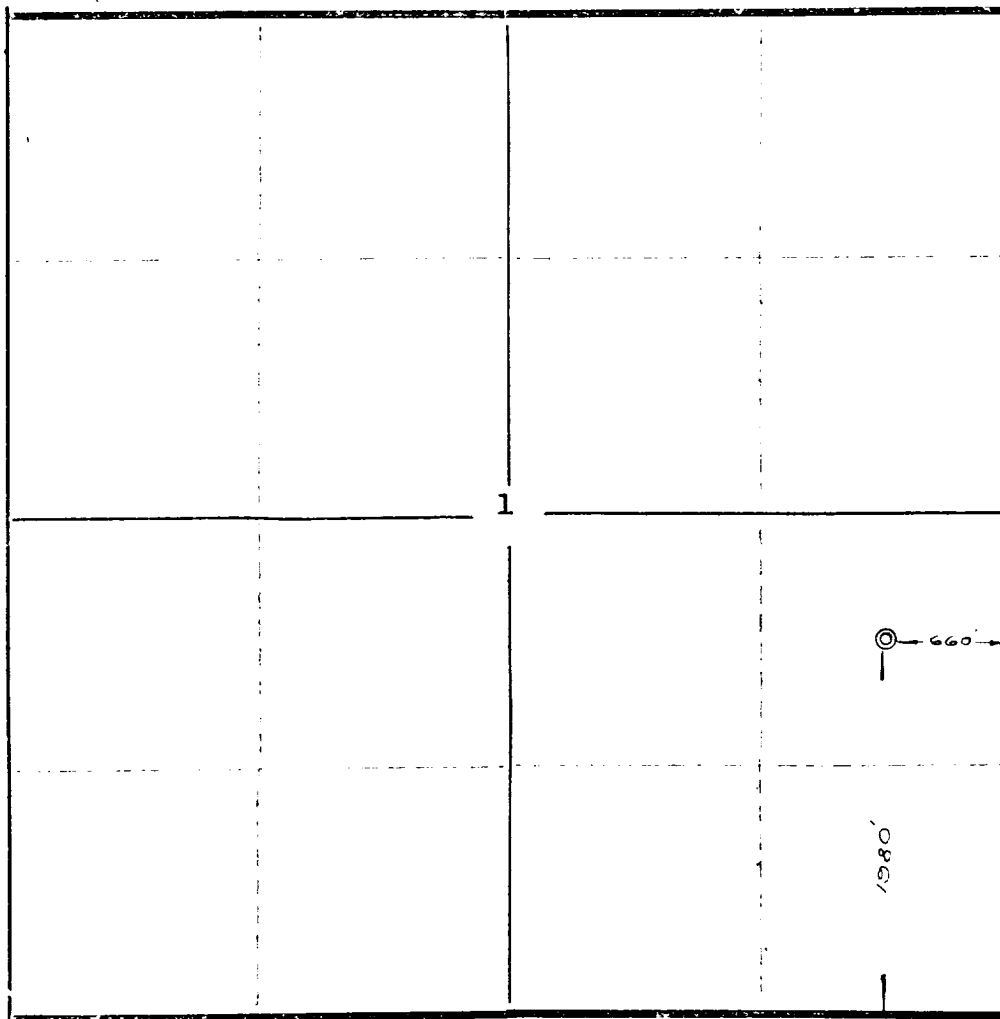
County, New Mexico.

G. L. Elevation

6207

Name of Producing Formation **DAKOTA (expected)** Pool **Bisti Gallup** Dedicated Acreage

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



SCALE: 1" 1000'

NOTE

This section of form is to be used for gas wells only.

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

Original Signed by

Name **Thomas M. Hogan**
Position **District Superintendent**
Representing **British-American Oil Prod Co**
Address **Box 180 Denver, Colorado**

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.

Date Surveyed **May 24, 1956**

Ernest V. Echoshawk

Ernest V. Echoshawk

Reg. Land Surveyor, N. Mex., Reg. No. 1545

RECEIVED

MAY 28 1956

NORTHWESTERN DIST.
PRODUCTION DEPT.
DENVER, COLO.