

SP-070855

(SUBMIT IN TRIPLICATE)

Land Office _____

Lease No. _____

Co. Les. No. None*
Unit _____

			X

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

See Attached Plans

SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL _____	X	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)

SOUTH CHACO UNIT

May 23, 1957

Well No. 4 is located 1130 ft. from $\begin{Bmatrix} N \\ X \end{Bmatrix}$ line and 1130 ft. from $\begin{Bmatrix} E \\ X \end{Bmatrix}$ line of sec. 10

NE 1/4 of NE 1/4
(1/4 Sec. and Sec. No.)

T-22-N
(Twp.)

R-8-W
(Range)

(Meridian)

Morrison Wildcat
(Field)

San Juan
(County or Subdivision)

New Mexico
(State or Territory)

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

CASING PROGRAM

Size	Weight	Depth
9 5/8"	34#	300'
5 1/2"	14#	5800'

CEMENTING RECORD

Circulate to surface
Circulate to 9 5/8" casing.

CORING PROGRAM

1600-3400'	Monterey
4480-4800'	Guling
5200-5300'	Grassano
5300-5500'	Dakota
5600-5700'	Morrison

Proposed total depth 5800' to test the Morrison

Oil water emulsion drilling fluid

Halliburton method of cementing

*This well to be drilled on acreage leased out from Great States Drilg. Co.

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

Company Humble Oil & Refining Company

Address Box 1800

Milford, Texas

By [Signature]

Title Div. Chief Clerk



NEW MEXICO OIL CONSERVATION COMMISSION
Well Location and Acreage Dedication Plat

Section A.

Date May 22, 1957

Operator Humble Oil & Refining Co Lease South Chaco Unit
Well No. 4 Unit Letter "A" Section 10 Township 22 North Range B West NMPM
Located 1130 Feet From North Line, 1130 Feet From East Line
County SAN JUAN G. L. Elevation _____ Dedicated Acreage 160 Acres
Name of Producing Formation Dakota Pool Wildcat

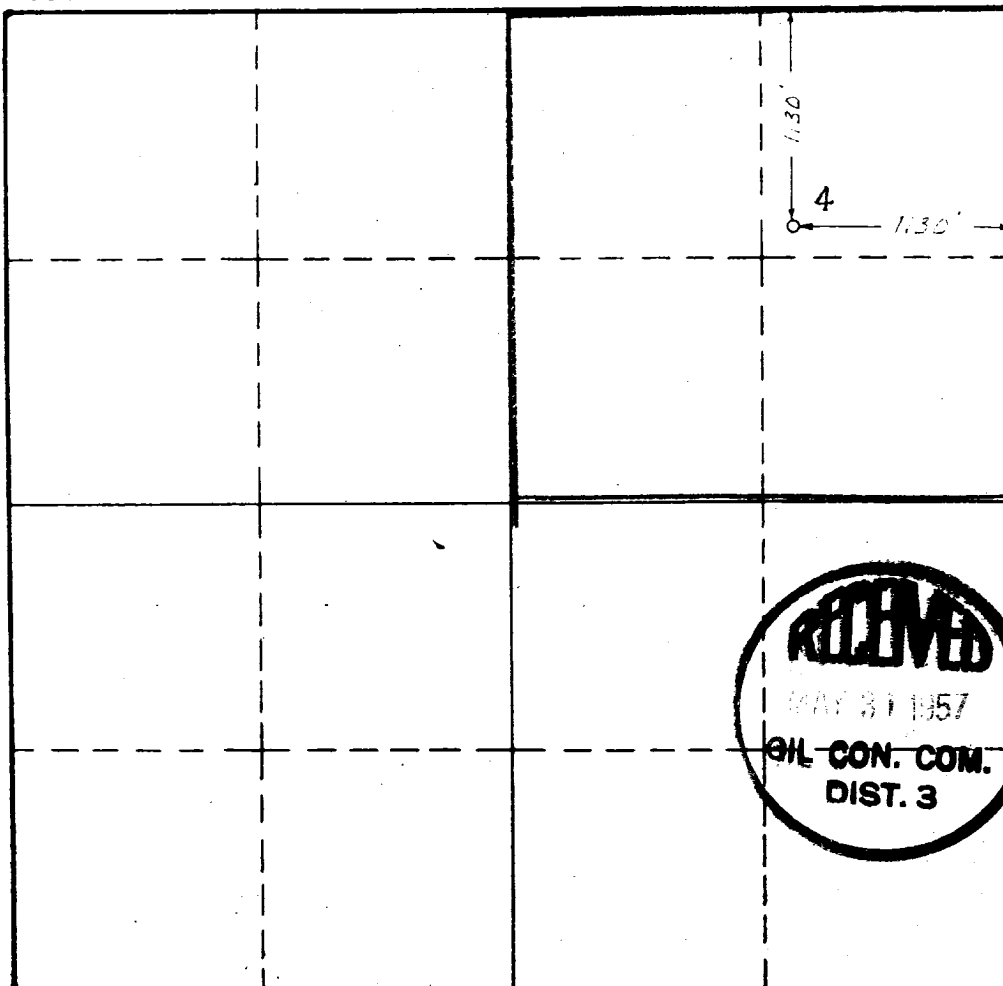
1. Is the Operator the only owner* in the dedicated acreage outlined on the plat below?
Yes _____ No ✓.
2. If the answer to question one is "no," have the interests of all the owners been consolidated by communitization agreement or otherwise? Yes ✓ No _____. If answer is "yes," Type of Consolidation Unitization
3. If the answer to question two is "no," list all the owners and their respective interests below:

Owner

Land Description

RECEIVED
MAY 29 1957
GEOLOGICAL SURVEY
SALAMANCA, NEW MEXICO

Section B



This is to certify that the information in Section A above is true and complete to the best of my knowledge and belief.

Humble Oil & Refining Co.
(Operator)

Henry E. Madhoun
(Representative)
Asst. Division Superintendent
Box 1600 MIDLAND, TEXAS
Address

This is to certify that the well location shown on the plat in Section B was plotted from field notes of actual surveys made by me or under my supervision and that the same is true and correct to the best of my knowledge and belief.

Date Surveyed 5-22-57

E. T. Shahan
Registered Professional
Engineer and/or Land Surveyor.

Certificate No. 1513

(See instructions for completing this form on the reverse side)