

(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office Santa Fe
Lease No. SF #079294-C
Unit Federal No. 1

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 17, 1960

Well No. 1 is located 1720 ft. from N line and 1000 ft. from E line of sec. 24

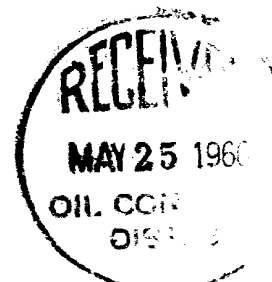
NE 1/4 Sec. 24 (1/4 Sec. and Sec. No.) 37N (Twp.) 7W (Range) 104W (Meridian)
Wildcat (Field) Rio Arriba (County or Subdivision) New Mexico (State or Territory)

The elevation of the derrick floor above sea level is 6603 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)

1. Set 9-5/8" surface casing @ 325' and circulate cement to surface.
2. Drill 7-7/8" hole to 7700' to test Dakota Sands.
3. Set 5-1/2" casing @ total depth and cement w/150 aa. Run BY Stage Cementor @ 3300' (50' below Picture Cliff) and cement w/ 150 aa.
4. Perforate Dakota and hydraulic stimulate for production.
5. Set 2-3/8" EUE tubing to top of Dakota Formation.



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

Company Bart Fields

Address 1211 Fidelity Union Life Building

Dallas 1, Texas

By Mark D. Jackson
Title Agent

NEW MEXICO OIL CONSERVATION COMMISSION
Well Location and Acreage Dedication Plat

Section A.

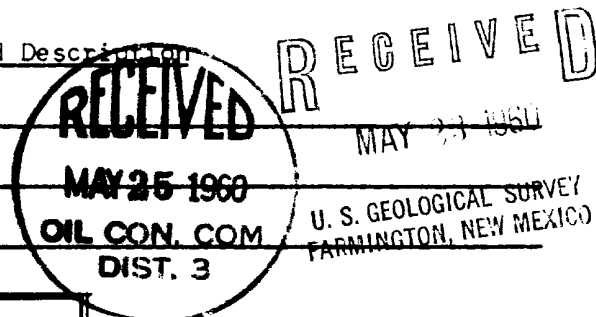
Date May 11, 1960

Operator Bert Fields Lease Federal Unit No. 1
Well No. 1 Unit Letter H Section 24 Township 27 North Range 7 West, NMPM
Located 1720 Feet From North Line, 1000 Feet From East Line
County Rio Arriba G. L. Elevation 6590 Dedicated Acreage 320 Acres
Name of Producing Formation Dakota Pool _____

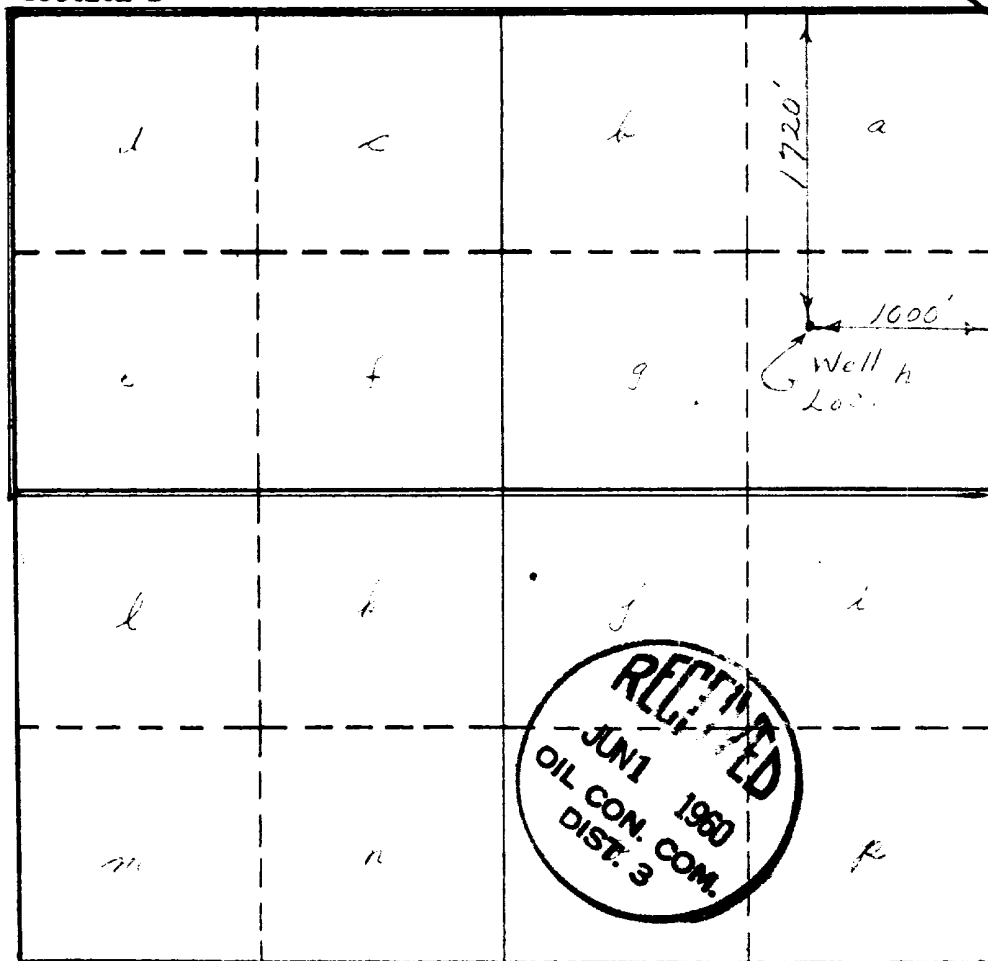
1. Is the Operator the only owner* in the dedicated acreage outlined on the plat below?
Yes X No _____.
2. If the answer to question one is "no," have the interests of all the owners been consolidated by communitization agreement or otherwise? Yes _____ No _____. If answer is "yes," Type of Consolidation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

Owner

Land Description



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.

Bert Fields

(Operator)
Mark D. Jackman
1211 Fidelity Union Life Bldg.
(Representative)

Dallas, 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 May 11, 1960

Registered Professional
Engineer and/or Land Surveyor.

Certificate No. 304

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