



(SUBMIT IN TRIPLICATE)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Land Office \_\_\_\_\_  
Lease No. **LC 071985**  
Unit **RECEIVED**  
**JUL 16 1959**

LOCAL SURVEY  
EX-100

## 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)

July 15, 1959, 19

Mellissa Federal

Well No. **1** is located **660** ft. from **[N]** line and **660** ft. from **[E]** line of sec. **25**  
**NE/4 NE/4 Sec. 25** **T26S** **R32E** **NMPM**  
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)  
**Undesignated** **Lea** **New Mexico**  
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is **3120GL** 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)

Intend to drill well to test Delaware sand to approximately 4700', casing program as follows:

Will run and set **8-5/8"** cemented with 100 sx, circulated (100 sx approximate)

Will run and set **4700' 4-1/2"** cemented to 4000', will core Delaware, set thru cement and perforate pay.

C-128 attached

Plans to be furnished

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

Company **J. Glen Bennett**  
Address **305 West Illinois**  
**Midland, Texas**

By *J. Glen Bennett*

Title \_\_\_\_\_

MEXICO OIL CONSERVATION COMMISSION Review 5/1/57

Well Location and Acreage Dedication Plat

Section A.

Date July 12, 1959

Operator J. Glen Bennett Lease #1 Melissa Federal  
 Well No. 1 Section 25 Township 26 S Range 32 E N. M. P. M.  
 Located 250 Feet From North, 660 Feet From East Line  
 County Del G. L. Elevation 3120 Dedicated Acreage 10 Acres  
 Name of Producing Formation Delaware Pool Ed May Undesignated

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 communication 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:

OwnerLand Description

Section B.

|  |  |    |     |
|--|--|----|-----|
|  |  |    | 660 |
|  |  |    |     |
|  |  | 25 |     |
|  |  |    |     |
|  |  |    |     |

**JUL 15 1959**  
 U. S. GEOLOGICAL SURVEY  
 HOBBS, NEW MEXICO

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

J. Glen Bennett  
 (Operator)

(Representative)

Medland T. Fry  
 address

I hereby certify that the well location shown on the plat in Section A was plotted from reliable notes or actual survey, and that the same is true and correct to the best of my knowledge and belief.

Date July 12, 1959

John W. Lutz Jr.  
 Registered Land Surveyor  
 Certificate No. 220