

(SUBMIT IN TRIPLICATE)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Land Office **Santa Fe**  
Lease No. **079325-4**  
Unit **H**

SUNDRY NOTICES AND REPORTS ON WELLS

|  |                                     |  |  |
|--|-------------------------------------|--|--|
| NOTICE OF INTENTION TO DRILL                   | <input checked="" type="checkbox"/> | SUBSEQUENT REPORT OF WATER SHUT-OFF        | <div style="border: 2px solid black; padding: 5px; text-align: center;"> <b>RECEIVED</b><br/> <b>APR 24 1961</b><br/> <b>U. S. GEOLOGICAL SURVEY</b><br/> <b>FARMINGTON, NEW MEXICO</b> </div> |
| 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)

9 4 40, 19

**Royal Kern**  
Well No. **1 (b)** is located **1965** ft. from **N** line and **660** ft. from **E** line of sec. **6**

**ZONE 2** (4 Sec. and Sec. No.) **25N** (Twp.) **1E** (Range) **10W** (Meridian)

**Undesignated** (Field) **Rio Arriba** (County or Sub-division) **New Mexico** (State or Territory)

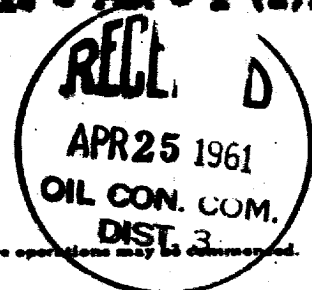
**Ground Level**  
The elevation of the ~~surface~~ above sea level is **7052** ft.

DETAILS OF WORK

(State names of and expected depths to objective sands; show sizes, weights, and lengths of proposed casings; indicate mudlogging jobs, cementing points, and all other important proposed work)

**Drill 6 3/4" hole with mud and set 120" 9" - then  
Grill ahead with Air - 4 3/4" hole.**

**(This hole located 15' north of first hole - PMA - 1 (a).)**



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

Company **ROYAL DEVELOPMENT CO**  
Address **BOX 1299 ALBUQUERQUE NM**

By *[Signature]*  
**H. E. MILLER**  
Title **Manager - Rio Arriba**

(SUBMIT IN TRIPLICATE)

UNITED STATES  
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GEOLOGICAL SURVEY

Land Office

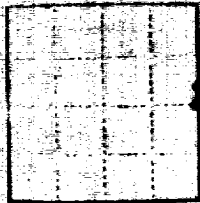
Office No.

Section No.

Office No.

Unit

Unit



SUNDRY NOTICES AND REPORTS ON WELLS

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APR 24 1961

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U. S. GEOLOGICAL SURVEY  
FARMINGTON NEW MEXICO

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Well No. **2 (B)** is located **1963** ft. from **[N]** line and **440** ft. from **[E]** line of sec. **3**

**Range 3E** (Range) **Section 3** (Section)  
**Albuquerque** (City or Subdivision)

The elevation of the **datum** above sea level is **7052** ft.

DETAILS OF WORK

(State names of and expected depths to objective sands; show sizes, weights, and lengths of proposed casings; indicate casing joints, cementing points, and all other important proposed work)

and native mud  
drilled with 3/4" hole to 120' and put 120' of 3/4" casing. Drilled 1/2" hole to 4' and put 4' of 1/2" casing. Had water shut-off.

Attempted penetration to plug, pulling casing and filling hole with cement. - and move location 10' south of original location (1 (a)), and try to keep straight hole.

RLI  
APR 24 1961  
OIL CO. N.M.  
DIST. 3

I understand that this plan of work must receive approval in writing by the Geological Survey before operations are begun.

Company **MOORE DEVELOPMENT CO**

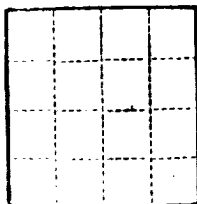
Address **Box 1299 ALBUQUERQUE N M**

By **[Signature]**  
Title **Eng. Insp.**

(SUBMIT IN TRIPLICATE)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Lead Office **Porto Rico**  
Lease No. **079325-A**  
Unit **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.....                              |
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| NOTICE OF INTENTION TO ABANDON WELL.....            |  |

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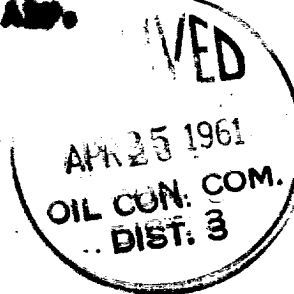
Well No. **1-2(a)** is located **1000** from **[N]** line and **640** from **[E]** line of sec. **3**  
**25N** **1E** **100N 70W**  
 (Twp.) (Range) (Meridian)  
**Unadilla** **Rio Arriba** **San Juan**  
 (Field) (County or Subdivision) (State or Territory)

The elevation of the ~~drill~~ **ground level** above sea level is **7050**

DETAILS OF WORK

(State names of and expected depths to objective sands; show sizes, weights, and lengths of proposed casings; indicate casing joints, cementing points, and all other important proposed work)

Drill  $6 \frac{3}{4}$ " Hole with Mud to 122'. Set  $4 \frac{1}{2}$ " - 122'100' of  $3 \frac{1}{2}$ " 140 J55 Casing, and drill ahead with AM.



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

Company **ROYAL DEVELOPMENT CO**  
Address **BOX 1000 ALBUQUERQUE N M**

By **[Signature]**  
Title **Asst. Eng.**