

# LANE WELLS

## Gamma Ray Neutron

FILE NO.

COMPANY WESTERN OILFIELDS, INC.

EXHIBIT  
II

WELL GRIER NO. 6

FIELD SQUARE LAKE

COUNTY EDDY STATE NEW MEXICO

LOCATION:

Other Services

SEC TWP RGE

Permanent Datum GROUND LEVEL Elev. 3807

Log Measured from G. L. Ft. Above Permanent Datum

Drilling Measured from G. L.

Elevations:

KB

DF

GL 3807

|                        |              |         |
|------------------------|--------------|---------|
| Date                   | 12/15/65     |         |
| Run No.                | ONE OW       | one     |
| Type Log               | GAMMA RAY    | Neutron |
| Depth-Driller          | 3338         | 3338    |
| Depth-Logger           | 3339         | 3319    |
| Bottom Logged Interval | 3338         | 3318    |
| Top Logged Interval    | 2500         | 3000    |
| Type Fluid in Hole     | WATER        | water   |
| Salinity Ppm Cl.       |              |         |
| Density Lb./Gal.       |              |         |
| Level                  | 700'         | Full    |
| Max. Rec. Temp. Deg. F |              |         |
| Opr. Rig Time          | 2 HOURS      |         |
| Recorded By            | HURST        | croves  |
| Witnessed By           | MR. MC GOWEN | mcgowen |

| Run No. | Bore Hole Record |      |      | Casing Record |      |         |      |
|---------|------------------|------|------|---------------|------|---------|------|
|         | Bit              | From | To   | Size          | Wgt. | From    | To   |
| 1       | 7 7/8"           |      | 2980 | 5 1/2"        |      | SURFACE | 2980 |
| 1       | 4 3/4"           | 2980 | 3338 | 2 7/8"        |      | "       | 3338 |
|         |                  |      |      |               |      |         |      |
|         |                  |      |      |               |      |         |      |
|         |                  |      |      |               |      |         |      |
|         |                  |      |      |               |      |         |      |

Neutron

Equipment Data

Gamma Ray

POLS WERE

| Run No. | Log Type | Tool Model No. | Diam. | Detect. Model No. |
|---------|----------|----------------|-------|-------------------|
| ONE     | Neutron  | 310            | 1 3/4 | D 3 A             |
| 402     |          |                |       |                   |
| 3 5/8"  |          |                |       |                   |
| D4G1    |          |                |       |                   |
| SCINT.  |          |                |       |                   |

Summer Day  
Lentils

