

U. S. LAND OFFICE Las Cruces

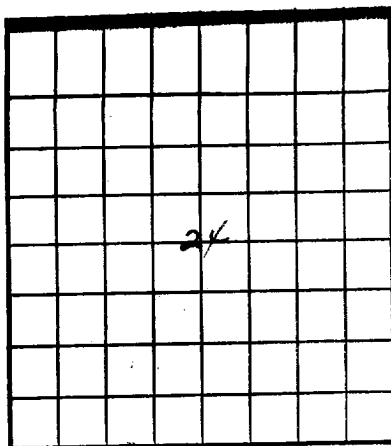
SERIAL NUMBER

055264

LEASE OR PERMIT TO PROSPECT

Jackson B

C O P Y

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

LOCATE WELL CORRECTLY

## LOG OF OIL OR GAS WELL

Company Nash, Windfohr and Brown Address 1107 Continental Life Bldg., Fort Worth, Texas.  
Lessor or Tract Jackson Field Fren State New Mexico  
Well No. 13-B Sec. 24 T. 17 R. 30 Meridian NMPM County Eddy  
Location 660 ft. {N.} of S. Line and 539 ft. {E.} of E. Line of Section 24 Elevation 3620  
(Derrick floor relative to sea level)

The information given herewith is a complete and correct record of the well and all work done thereon so far as can be determined from all available records.

Signed \_\_\_\_\_

Date November 7, 1944

Title \_\_\_\_\_

The summary on this page is for the condition of the well at above date.

Commenced drilling September 7, 1944 Finished drilling October 5, 1944

OIL OR GAS SANDS OR ZONES  
(Denote gas by G)

No. 1, from 1944 to 2034 No. 4, from \_\_\_\_\_ to \_\_\_\_\_  
No. 2, from 1953 to 1960 SO No. 5, from \_\_\_\_\_ to \_\_\_\_\_  
No. 3, from \_\_\_\_\_ to \_\_\_\_\_ No. 6, from \_\_\_\_\_ to \_\_\_\_\_

## IMPORTANT WATER SANDS

No. 1, from \_\_\_\_\_ to \_\_\_\_\_ No. 3, from \_\_\_\_\_ to \_\_\_\_\_  
No. 2, from \_\_\_\_\_ to \_\_\_\_\_ No. 4, from \_\_\_\_\_ to \_\_\_\_\_

## CASING RECORD

| Size casing | Weight per foot | Threads per inch | Make | Amount | Kind of shoe | Cut and pulled from | Perforated |     | Purpose |
|-------------|-----------------|------------------|------|--------|--------------|---------------------|------------|-----|---------|
|             |                 |                  |      |        |              |                     | From—      | To— |         |
| 8 1/2"      |                 |                  |      |        |              |                     |            |     |         |
| 7"          |                 |                  |      |        |              |                     |            |     |         |

## MUDDING AND CEMENTING RECORD

| Size casing | Where set | Number sacks of cement | Method used | Mud gravity | Amount of mud used |
|-------------|-----------|------------------------|-------------|-------------|--------------------|
| 8 1/2"      | 500'      | 50 sacks - Halliburton |             | Mud         |                    |
| 7"          | 1878'     | (Set Disc-Wall Packer) |             |             |                    |

## PLUGS AND ADAPTERS

Heaving plug—Material \_\_\_\_\_ Length \_\_\_\_\_ Depth set \_\_\_\_\_  
Adapters—Material \_\_\_\_\_ Size \_\_\_\_\_

## SHOOTING RECORD

| Size | Shell used | Explosive used | Quantity | Date | Depth shot | Depth cleaned out |
|------|------------|----------------|----------|------|------------|-------------------|
|      |            |                |          |      |            |                   |
|      |            |                |          |      |            |                   |

Shot well with 350 quarts of Nitro-Glycerin from 1944 to 2034 feet.

## TOOLS USED

Rotary tools were used from \_\_\_\_\_ feet to \_\_\_\_\_ feet, and from \_\_\_\_\_ feet to \_\_\_\_\_ feet  
Cable tools were used from 0 feet to 2034 feet, and from \_\_\_\_\_ feet to \_\_\_\_\_ feet

## DATES

Put to producing October 10, 1944

The production for the first 24 hours was 100 barrels of fluid of which 100 % was oil; \_\_\_\_\_ % emulsion; \_\_\_\_\_ % water; and \_\_\_\_\_ % sediment. Gravity, °Bé. 38

If gas well, cu. ft. per 24 hours \_\_\_\_\_ Gallons gasoline per 1,000 cu. ft. of gas \_\_\_\_\_  
Rock pressure, lbs. per sq. in. \_\_\_\_\_

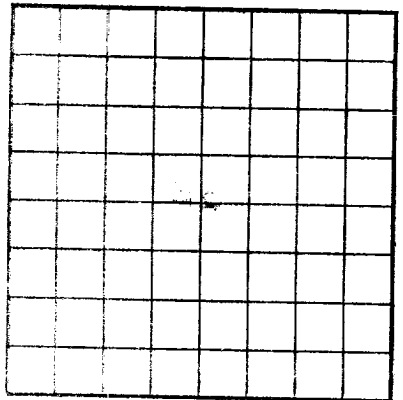
## EMPLOYEES

E. B. Fulton, Driller \_\_\_\_\_, Driller  
M. R. Simpson, Driller \_\_\_\_\_, Driller

## FORMATION RECORD

| FROM— | TO—  | TOTAL FEET | FORMATION                 |
|-------|------|------------|---------------------------|
| 0     | 220  |            | Anhydrite and Shale       |
| 220   | 360  |            | Red Shale                 |
| 360   | 400  |            | Anhydrite                 |
| 400   | 440  |            | Red Shale                 |
| 440   | 460  |            | Anhydrite                 |
| 460   | 480  |            | Red Shale                 |
| 480   | 500  |            | Anhydrite                 |
| 500   | 1275 |            | Salt                      |
| 1275  | 1420 |            | Anhydrite                 |
| 1420  | 1470 |            | Shale                     |
| 1470  | 1525 |            | Red Shale                 |
| 1525  | 1625 |            | Anhydrite                 |
| 1625  | 1670 |            | Anhydrite and White Shale |
| 1670  | 1930 |            | Anhydrite (SG at 1890')   |
| 1930  | 1953 |            | Lime                      |
| 1953  | 2034 |            | Anhydrite (Top Pay 1953') |
| 2034  |      |            | TOTAL DEPTH               |

FORMATION RECORD—Continued



LOCATE WELL CORRECTLY

DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY  
UNITED STATES

LOG OF OIL OR GAS WELL

U.S. Land Office  
Serial Number  
Lease or Permit to Prospect  
Location

Company, Wash. Lindholm and Brown  
Lessor or Trust Jackson  
Well No. 13-2  
Sec. 24 T. 17 N. 30 Meridian  
Location 660 ft. of line and 230 ft. of line  
The information given herewith is a complete and correct record of the well and all work done thereon so far as can be determined from all available records.  
Signed  
Date November 7, 1934  
The summary on this page is for the condition of the well at above date.  
Commenced drilling September 1, 1934. Finished drilling October 2, 1934.

OIL OR GAS SANDS OR ZONES

No. 1, from 1934 to 2034  
No. 2, from 1934 to 1934  
No. 3, from 1934 to 1934  
No. 4, from 1934 to 1934  
No. 5, from 1934 to 1934  
No. 6, from 1934 to 1934

IMPORTANT WATER SANDS

No. 1, from 1934 to 1934  
No. 2, from 1934 to 1934  
No. 3, from 1934 to 1934  
No. 4, from 1934 to 1934

CASING RECORD

It is of the greatest importance to have a complete history of the well. Please state in detail the dates of redrilling, together with the reasons for the work and its results. If there were any changes made in the casing, state fully, and if any casing was "struck", or left in the well, give its size and location. If the well has been dynamited, give date, size, position, and number of shots. If plugs or bridges were put in to test for water, state kind of material used, position, and results of pumping or bailing. Casing per foot Weight per foot Through hole Name Account Kind of shot Gun and powder from

HISTORY OF OIL OR GAS WELL

It is of the greatest importance to have a complete history of the well. Please state in detail the dates of redrilling, together with the reasons for the work and its results. If there were any changes made in the casing, state fully, and if any casing was "struck", or left in the well, give its size and location. If the well has been dynamited, give date, size, position, and number of shots. If plugs or bridges were put in to test for water, state kind of material used, position, and results of pumping or bailing. Casing per foot Weight per foot Through hole Name Account Kind of shot Gun and powder from

MUDDING AND CEMENTING RECORD

Water used  
Mud used  
Mud strength  
Mud grade

PLUGS AND ADAPTERS

Heaving plug—Material  
Adapters—Material  
Length  
Size  
Depth set

SHOOTING RECORD

Steel used  
Explosive used  
Quantity  
Date  
Depth shot  
Depth of casing

TOOLS USED

Rotary tools were used from 1934 to 1934  
Cable tools were used from 1934 to 1934  
1934 to 1934  
1934 to 1934

DATES

Put to production September 10, 1934  
The production for the first 24 hours was 113 barrels of fluid of which 100 was oil and 13 was water and 13 was sediment.  
emulsion: 100 of water; and 13 of sediment.  
If gas well, cut it per 24 hours

EMPLOYEES

Block pressure, lbs. per sq. in.  
M. A. Higgins  
D. E. Feltner  
Diller  
Diller

FORMATION RECORD

| FROM | TO   | TOTAL FEET | FORMATION |
|------|------|------------|-----------|
| 1400 | 1420 | 20         | Red shale |
| 1420 | 1440 | 20         | Red shale |
| 1440 | 1460 | 20         | Red shale |
| 1460 | 1480 | 20         | Red shale |
| 1480 | 1500 | 20         | Red shale |
| 1500 | 1520 | 20         | Red shale |
| 1520 | 1540 | 20         | Red shale |
| 1540 | 1560 | 20         | Red shale |
| 1560 | 1580 | 20         | Red shale |
| 1580 | 1600 | 20         | Red shale |
| 1600 | 1620 | 20         | Red shale |
| 1620 | 1640 | 20         | Red shale |
| 1640 | 1660 | 20         | Red shale |
| 1660 | 1680 | 20         | Red shale |
| 1680 | 1700 | 20         | Red shale |
| 1700 | 1720 | 20         | Red shale |
| 1720 | 1740 | 20         | Red shale |
| 1740 | 1760 | 20         | Red shale |
| 1760 | 1780 | 20         | Red shale |
| 1780 | 1800 | 20         | Red shale |
| 1800 | 1820 | 20         | Red shale |
| 1820 | 1840 | 20         | Red shale |
| 1840 | 1860 | 20         | Red shale |
| 1860 | 1880 | 20         | Red shale |
| 1880 | 1900 | 20         | Red shale |
| 1900 | 1920 | 20         | Red shale |
| 1920 | 1940 | 20         | Red shale |
| 1940 | 1960 | 20         | Red shale |
| 1960 | 1980 | 20         | Red shale |
| 1980 | 2000 | 20         | Red shale |
| 2000 | 2020 | 20         | Red shale |
| 2020 | 2040 | 20         | Red shale |
| 2040 | 2060 | 20         | Red shale |
| 2060 | 2080 | 20         | Red shale |
| 2080 | 2100 | 20         | Red shale |
| 2100 | 2120 | 20         | Red shale |
| 2120 | 2140 | 20         | Red shale |
| 2140 | 2160 | 20         | Red shale |
| 2160 | 2180 | 20         | Red shale |
| 2180 | 2200 | 20         | Red shale |
| 2200 | 2220 | 20         | Red shale |
| 2220 | 2240 | 20         | Red shale |
| 2240 | 2260 | 20         | Red shale |
| 2260 | 2280 | 20         | Red shale |
| 2280 | 2300 | 20         | Red shale |
| 2300 | 2320 | 20         | Red shale |
| 2320 | 2340 | 20         | Red shale |
| 2340 | 2360 | 20         | Red shale |
| 2360 | 2380 | 20         | Red shale |
| 2380 | 2400 | 20         | Red shale |
| 2400 | 2420 | 20         | Red shale |
| 2420 | 2440 | 20         | Red shale |
| 2440 | 2460 | 20         | Red shale |
| 2460 | 2480 | 20         | Red shale |
| 2480 | 2500 | 20         | Red shale |
| 2500 | 2520 | 20         | Red shale |
| 2520 | 2540 | 20         | Red shale |
| 2540 | 2560 | 20         | Red shale |
| 2560 | 2580 | 20         | Red shale |
| 2580 | 2600 | 20         | Red shale |
| 2600 | 2620 | 20         | Red shale |
| 2620 | 2640 | 20         | Red shale |
| 2640 | 2660 | 20         | Red shale |
| 2660 | 2680 | 20         | Red shale |
| 2680 | 2700 | 20         | Red shale |
| 2700 | 2720 | 20         | Red shale |
| 2720 | 2740 | 20         | Red shale |
| 2740 | 2760 | 20         | Red shale |
| 2760 | 2780 | 20         | Red shale |
| 2780 | 2800 | 20         | Red shale |
| 2800 | 2820 | 20         | Red shale |
| 2820 | 2840 | 20         | Red shale |
| 2840 | 2860 | 20         | Red shale |
| 2860 | 2880 | 20         | Red shale |
| 2880 | 2900 | 20         | Red shale |
| 2900 | 2920 | 20         | Red shale |
| 2920 | 2940 | 20         | Red shale |
| 2940 | 2960 | 20         | Red shale |
| 2960 | 2980 | 20         | Red shale |
| 2980 | 3000 | 20         | Red shale |
| 3000 | 3020 | 20         | Red shale |
| 3020 | 3040 | 20         | Red shale |
| 3040 | 3060 | 20         | Red shale |
| 3060 | 3080 | 20         | Red shale |
| 3080 | 3100 | 20         | Red shale |
| 3100 | 3120 | 20         | Red shale |
| 3120 | 3140 | 20         | Red shale |
| 3140 | 3160 | 20         | Red shale |
| 3160 | 3180 | 20         | Red shale |
| 3180 | 3200 | 20         | Red shale |
| 3200 | 3220 | 20         | Red shale |
| 3220 | 3240 | 20         | Red shale |
| 3240 | 3260 | 20         | Red shale |
| 3260 | 3280 | 20         | Red shale |
| 3280 | 3300 | 20         | Red shale |
| 3300 | 3320 | 20         | Red shale |
| 3320 | 3340 | 20         | Red shale |
| 3340 | 3360 | 20         | Red shale |
| 3360 | 3380 | 20         | Red shale |
| 3380 | 3400 | 20         | Red shale |
| 3400 | 3420 | 20         | Red shale |
| 3420 | 3440 | 20         | Red shale |
| 3440 | 3460 | 20         | Red shale |
| 3460 | 3480 | 20         | Red shale |
| 3480 | 3500 | 20         | Red shale |
| 3500 | 3520 | 20         | Red shale |
| 3520 | 3540 | 20         | Red shale |
| 3540 | 3560 | 20         | Red shale |
| 3560 | 3580 | 20         | Red shale |
| 3580 | 3600 | 20         | Red shale |
| 3600 | 3620 | 20         | Red shale |
| 3620 | 3640 | 20         | Red shale |
| 3640 | 3660 | 20         | Red shale |
| 3660 | 3680 | 20         | Red shale |
| 3680 | 3700 | 20         | Red shale |
| 3700 | 3720 | 20         | Red shale |
| 3720 | 3740 | 20         | Red shale |
| 3740 | 3760 | 20         | Red shale |
| 3760 | 3780 | 20         | Red shale |
| 3780 | 3800 | 20         | Red shale |
| 3800 | 3820 | 20         | Red shale |
| 3820 | 3840 | 20         | Red shale |
| 3840 | 3860 | 20         | Red shale |
| 3860 | 3880 | 20         | Red shale |
| 3880 | 3900 | 20         | Red shale |
| 3900 | 3920 | 20         | Red shale |
| 3920 | 3940 | 20         | Red shale |
| 3940 | 3960 | 20         | Red shale |
| 3960 | 3980 | 20         | Red shale |
| 3980 | 4000 | 20         | Red shale |
| 4000 | 4020 | 20         | Red shale |
| 4020 | 4040 | 20         | Red shale |
| 4040 | 4060 | 20         | Red shale |
| 4060 | 4080 | 20         | Red shale |
| 4080 | 4100 | 20         | Red shale |
| 4100 | 4120 | 20         | Red shale |
| 4120 | 4140 | 20         | Red shale |
| 4140 | 4160 | 20         | Red shale |
| 4160 | 4180 | 20         | Red shale |
| 4180 | 4200 | 20         | Red shale |
| 4200 | 4220 | 20         | Red shale |
| 4220 | 4240 | 20         | Red shale |
| 4240 | 4260 | 20         | Red shale |
| 4260 | 4280 | 20         | Red shale |
| 4280 | 4300 | 20         | Red shale |
| 4300 | 4320 | 20         | Red shale |
| 4320 | 4340 | 20         | Red shale |
| 4340 | 4360 | 20         | Red shale |
| 4360 | 4380 | 20         | Red shale |
| 4380 | 4400 | 20         | Red shale |
| 4400 | 4420 | 20         | Red shale |
| 4420 | 4440 | 20         | Red shale |
| 4440 | 4460 | 20         | Red shale |
| 4460 | 4480 | 20         | Red shale |
| 4480 | 4500 | 20         | Red shale |
| 4500 | 4520 | 20         | Red shale |
| 4520 | 4540 | 20         | Red shale |
| 4540 | 4560 | 20         | Red shale |
| 4560 | 4580 | 20         | Red shale |
| 4580 | 4600 | 20         | Red shale |
| 4600 | 4620 | 20         | Red shale |
| 4620 | 4640 | 20         | Red shale |
| 4640 | 4660 | 20         | Red shale |
| 4660 | 4680 | 20         | Red shale |
| 4680 | 4700 | 20         | Red shale |
| 4700 | 4720 | 20         | Red shale |
| 4720 | 4740 | 20         | Red shale |
| 4740 | 4760 | 20         | Red shale |
| 4760 | 4780 | 20         | Red shale |
| 4780 | 4800 | 20         | Red shale |
| 4800 | 4820 | 20         | Red shale |
| 4820 | 4840 | 20         | Red shale |
| 4840 | 4860 | 20         | Red shale |
| 4860 | 4880 | 20         | Red shale |
| 4880 | 4900 | 20         | Red shale |
| 4900 | 4920 | 20         | Red shale |
| 4920 | 4940 | 20         | Red shale |
| 4940 | 4960 | 20         | Red shale |
| 4960 | 4980 | 20         | Red shale |
| 4980 | 5000 | 20         | Red shale |
| 5000 | 5020 | 20         | Red shale |
| 5020 | 5040 | 20         | Red shale |
| 5040 | 5060 | 20         | Red shale |
| 5060 | 5080 | 20         | Red shale |
| 5080 | 5100 | 20         | Red shale |
| 5100 | 5120 | 20         | Red shale |
| 5120 | 5140 | 20         | Red shale |
| 5140 | 5160 | 20         | Red shale |
| 5160 | 5180 | 20         | Red shale |
| 5180 | 5200 | 20         | Red shale |
| 5200 | 5220 | 20         | Red shale |
| 5220 | 5240 | 20         | Red shale |
| 5240 | 5260 | 20         | Red shale |
| 5260 | 5280 | 20         | Red shale |
| 5280 | 5300 | 20         | Red shale |
| 5300 | 5320 | 20         | Red shale |
| 5320 | 5340 | 20         | Red shale |
| 5340 | 5360 | 20         | Red shale |
| 5360 | 5380 | 20         | Red shale |
| 5380 | 5400 | 20         | Red shale |
| 5400 | 5420 | 20         | Red shale |
| 5420 | 5440 | 20         | Red shale |
| 5440 | 5460 | 20         | Red shale |
| 5460 | 5480 | 20         | Red shale |
| 5480 | 5500 | 20         | Red shale |
| 5500 | 5520 | 20         | Red shale |
| 5520 | 5540 | 20         | Red shale |
| 5540 | 5560 | 20         | Red shale |
| 5560 | 5580 | 20         | Red shale |
| 5580 | 5600 | 20         | Red shale |
| 5600 | 5620 | 20         | Red shale |
| 5620 | 5640 | 20         | Red shale |
| 5640 | 5660 | 20         | Red shale |
| 5660 | 5680 | 20         | Red shale |
| 5680 | 5700 | 20         | Red shale |
| 5700 | 5720 | 20         | Red shale |
| 5720 | 5740 | 20         | Red shale |
| 5740 | 5760 | 20         | Red shale |
| 5760 | 5780 | 20         | Red shale |
| 5780 | 5800 | 20         | Red shale |
| 5800 | 5820 | 20         | Red shale |
| 5820 | 5840 | 20         | Red shale |
| 5840 | 5860 | 20         | Red shale |
| 5860 | 5880 | 20         | Red shale |
| 5880 | 5900 | 20         | Red shale |
| 5900 | 5920 | 20         | Red shale |
| 5920 | 5940 | 20         | Red shale |
| 5940 | 5960 | 20         | Red shale |
| 5960 | 5980 | 20         | Red shale |
| 5980 | 6000 | 20         | Red shale |
| 6000 | 6020 | 20         | Red shale |
| 6020 | 6040 | 20         | Red shale |
| 6040 | 6060 | 20         | Red shale |
| 6060 | 6080 | 20         | Red shale |
| 6080 | 6100 | 20         | Red shale |
| 6100 | 6120 | 20         | Red shale |
| 6120 | 6140 | 20         | Red shale |
| 6140 | 6160 | 20         | Red shale |
| 6160 | 6180 | 20         | Red shale |
| 6180 | 6200 | 20         | Red shale |
| 6200 | 6220 | 20         | Red shale |
| 6220 | 6240 | 20         | Red shale |
| 6240 | 6260 | 20         | Red shale |
| 6260 | 6280 | 20         | Red shale |
| 6280 | 6300 | 20         | Red shale |
| 6300 | 6320 | 20         | Red shale |
| 6320 | 6340 | 20         | Red shale |
| 6340 | 6360 | 20         | Red shale |
| 6360 | 6380 | 20         | Red shale |
| 6380 | 6400 | 20         | Red shale |
| 6400 | 6420 | 20         | Red shale |
| 6420 | 6440 | 20         | Red shale |
| 6440 | 6460 | 20         | Red shale |
| 6460 | 6480 | 20         | Red shale |
| 6480 | 6500 | 20         | Red shale |
| 6500 | 6520 | 20         | Red shale |
| 6520 | 6540 | 20         | Red shale |
| 6540 | 6560 | 20         | Red shale |
| 6560 | 6580 | 20         | Red shale |
| 6580 | 6600 | 20         | Red shale |
| 6600 | 6620 | 20         | Red shale |
| 6620 | 6640 | 20         | Red shale |
| 6640 | 6660 | 20         | Red shale |
| 6660 | 6680 | 20         | Red shale |
| 6680 | 6700 | 20         | Red shale |
| 6700 | 6720 | 20         | Red shale |
| 6720 | 6740 | 20         | Red shale |
| 6740 | 6760 | 20         | Red shale |
| 6760 | 6780 | 20         | Red shale |
| 6780 | 6800 | 20         | Red shale |
| 6800 | 6820 | 20         | Red shale |
| 6820 | 6840 | 20         | Red shale |
| 6840 | 6860 | 20         | Red shale |
| 6860 | 6880 | 20         | Red shale |
| 6880 | 6900 | 20         | Red shale |
| 6900 | 6920 | 20         | Red shale |
| 6920 | 6940 | 20         | Red shale |
| 6940 | 6960 | 20         | Red shale |
| 6960 | 6980 | 20         | Red shale |
| 6980 | 7000 | 20         | Red shale |
| 7000 | 7020 | 20         | Red shale |
| 7020 | 7040 | 20         | Red shale |
| 7040 | 7060 | 20         | Red shale |
| 7060 | 7080 | 20         | Red shale |
| 7080 | 7100 | 20         | Red shale |
| 7100 | 7120 | 20         | Red shale |
| 7120 | 7140 | 20         | Red shale |
| 7140 | 7160 | 20         | Red shale |
| 7160 | 7180 | 20         | Red shale |