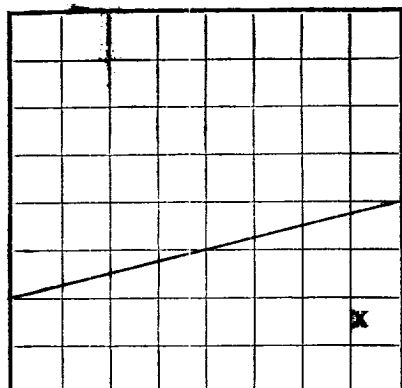


U. S. LAND OFFICE **Santa Fe**  
SERIAL NUMBER **SF 078072**  
LEASE OR PERMIT TO PROSPECT



Section 7

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

## LOG OF OIL OR GAS WELL.

LOCATE WELL CORRECTLY

Company Aspen Crude Purchasing Company Address P. O. Box 2060, Farmington, N. M.

Lessor or Tract Federal Field Cha Cha Gallup State New Mexico

Well No. 1-7 Sec. 7 T. 28N R. 13W Meridian NMPM County San Juan

Location 810 ft. N. of S Line and 510 ft. E. of E. Line of Section 7 Elevation 5981

(Derrick Base only true 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.

Date **24 April 1961** Signed *[Signature]* Title **Production Superintendent**

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

Commenced drilling 8 April 19 61 Finished drilling 17 April 19 61

## OIL OR GAS SANDS OR ZONES

(Denote gas by  $G$ )

(Denote gas by G)

|                                                                                                                |                                                                                        |
|----------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------|
| No. 1, from <u>5577</u> to <u>5590</u><br>No. 2, from <u>5624</u> to <u>5644</u><br>No. 3, from _____ to _____ | No. 4, from _____ to _____<br>No. 5, from _____ to _____<br>No. 6, from _____ to _____ |
|----------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------|

## IMPORTANT WATER SANDS

No. 1, from \_\_\_\_\_ to \_\_\_\_\_

No. 2, from \_\_\_\_\_ to \_\_\_\_\_

No. 3, from \_\_\_\_\_ to \_\_\_\_\_

No. 4, from \_\_\_\_\_ to \_\_\_\_\_

## CASING RECORD

[illegible]

## MUDDING AND CEMENTING RECORD

| Size casing | Where set | Number sacks of cement | Method used | Mud gravity | Amount of mud used |
|-------------|-----------|------------------------|-------------|-------------|--------------------|
| 8-5/8       | 162       | 100 Neat               | Howco       |             |                    |
| 4-1/2       | 571       | 125 Neat               | Howco       |             |                    |
|             |           |                        |             |             |                    |
|             |           |                        |             |             |                    |
|             |           |                        |             |             |                    |

## PLUGS AND ADAPTERS

Heaving plug—Material ----- Length ----- Depth set -----  
Adapters—Material ----- Size -----

## SHOOTING RECORD

[illegible]

## TOOLS USED

Rotary tools were used from 0 feet to 4714 feet, and from \_\_\_\_\_ feet to \_\_\_\_\_ feet

Cable tools were used from \_\_\_\_\_ feet to \_\_\_\_\_ feet, and from \_\_\_\_\_ feet to \_\_\_\_\_ feet

## DATES

-----**24 April**-----, 19-**61** Put to producing -----**23 April**-----, 19-**61**

The production for the first 24 hours was 180 barrels of fluid of which 99.2% was oil; -----% emulsion; 3% water; and 3% sediment. Gravity, °Bé. -----

If gas well, cu. ft. per 24 hours \_\_\_\_\_ Gallons gasoline per 1,000 cu. ft. of gas \_\_\_\_\_

Rock pressure, lbs. per sq. in. -----

## EMPLOYEES

\_\_\_\_\_, Driller                      \_\_\_\_\_, Driller

\_\_\_\_\_, Driller                      \_\_\_\_\_, Driller

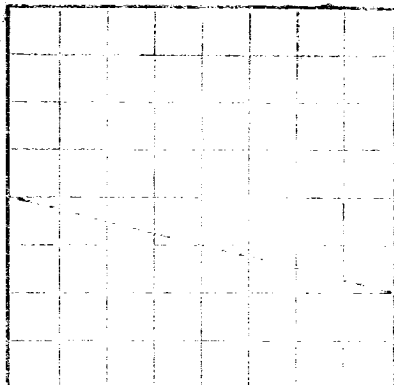
## FORMATION RECORD

| FROM— | TO—  | TOTAL FEET | FORMATION       |
|-------|------|------------|-----------------|
| 1537  | 2475 | 938        | Pictured Cliffs |
| 2475  | 2520 | 45         | Cliff House     |
| 2520  | 4061 | 1541       | ) Menefee       |
|       |      |            | ) Pt. Lookout   |
| 4061  | 4339 | 278        |                 |
|       |      |            | Nancos          |
| 4339  | 5216 | 877        |                 |
| 5216  | TD   | 498        | Gallup          |

U. S. LAND OFFICE  
GENERAL INQUIRY  
PLEASE OR I WANT TO PROCEED

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

100 OF 100



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[illegible]

| Date |    | Time |    | Location |    | Remarks |    |
|------|----|------|----|----------|----|---------|----|
| 1901 | 10 | 10   | 10 | 10       | 10 | 10      | 10 |
| 1901 | 10 | 10   | 10 | 10       | 10 | 10      | 10 |
| 1901 | 10 | 10   | 10 | 10       | 10 | 10      | 10 |
| 1901 | 10 | 10   | 10 | 10       | 10 | 10      | 10 |
| 1901 | 10 | 10   | 10 | 10       | 10 | 10      | 10 |

IMPORTANT WATER SALES

et ..... mori, 8.6A ..... et ..... mori, 8.6B  
et ..... mori, 8.6Z ..... et ..... mori, 8.6Z

**CASINO RECORD**

[illegible]

## HISTORY OF OIL OR GAS WELL

0700027-91

SHOOTING RECORD

[illegible]

USEFUL

|      |         |                     |         |                     |
|------|---------|---------------------|---------|---------------------|
| 1991 | of 1991 | most been used from | of 1991 | most been used from |
| 1991 | of 1991 | most been used from | of 1991 | most been used from |

## 231 44

[illegible]

02550 147

|        |        |
|--------|--------|
| colind | colind |
| colind | colind |

ORDER WARRANT

| ИЗДАНИЕ         | ОБЪЕМ    | ВЕС    | МАТЕРИАЛ |
|-----------------|----------|--------|----------|
| 1. 1-й выпуск   | 100 экз. | 100 г. | 100 г.   |
| 2. 2-й выпуск   | 100 экз. | 100 г. | 100 г.   |
| 3. 3-й выпуск   | 100 экз. | 100 г. | 100 г.   |
| 4. 4-й выпуск   | 100 экз. | 100 г. | 100 г.   |
| 5. 5-й выпуск   | 100 экз. | 100 г. | 100 г.   |
| 6. 6-й выпуск   | 100 экз. | 100 г. | 100 г.   |
| 7. 7-й выпуск   | 100 экз. | 100 г. | 100 г.   |
| 8. 8-й выпуск   | 100 экз. | 100 г. | 100 г.   |
| 9. 9-й выпуск   | 100 экз. | 100 г. | 100 г.   |
| 10. 10-й выпуск | 100 экз. | 100 г. | 100 г.   |