



LOCATE WELL CORRECTLY

NOTED

U. S. LAND OFFICE **NEW MEXICO**  
SERIAL NUMBER **LC 060742 A**  
LEASE OR PERMIT TO PROSPECT

CORRELATION

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

**LOG OF OIL OR GAS WELL**

Company **CHAMBERS & KENNEDY** Address **607 MIDLAND NAT'L BANK BLDG.**  
Lessor or Tract **MOBIL FEDERAL** Field **SOUTH PRARIE** State **NEW MEXICO**  
Well No. **1** Sec. **28** T. **8S** R. **36E** Meridian **NMPM** County **Roosevelt**  
Location **1980 ft. (N) of N. line and 660 ft. (W) of W. Line of Section 28** Elevation **4100'**  
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 **5/10/62** Title **ENGINEER**

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

Commenced drilling **12/8**, 19 **61** Finished drilling **2/14**, 19 **62**

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

No. 1, from **9699** to **9708** No. 4, from \_\_\_\_\_ to \_\_\_\_\_  
No. 2, from \_\_\_\_\_ to \_\_\_\_\_ 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—	
13 3/8	48	8rnd.	Unknown	418	Guide	None	None	None	Surface
8 5/8	24 & 32	8rnd.	"	4248	Guide	1790'	None	None	Intermediate
5 1/2	17	8rnd.	"	9744	Guide	8200'	9702	None	Oil

**MUDDING AND CEMENTING RECORD**

Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
13 3/8	418	520 cuft.	Pump & Plug		None
8 5/8	4248	183 cuft.	Pump & Plug		None
5 1/2	9744	254 cuft.	Pump & Plug		None

**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

**TOOLS USED**

Rotary tools were used from \_\_\_\_\_ feet to **9744** feet, and from \_\_\_\_\_ feet to \_\_\_\_\_ feet  
Cable tools were used from \_\_\_\_\_ feet to \_\_\_\_\_ feet, and from \_\_\_\_\_ feet to \_\_\_\_\_ feet

**DATES**

\_\_\_\_\_, 19\_\_\_\_ Put to producing **2/16**, 19**62**.  
The production for the first 24 hours was **768** barrels of fluid of which **2.344** % was oil, **97.656** % emulsion; \_\_\_\_\_ % water; and \_\_\_\_\_ % sediment. Gravity, °Bé. **46**  
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
0	2260	2260	Quaternary, Dockum, Dewey Lake
2260	2795	535	Caliche, Red Shale & Red Sand
2795	4430	1635	Rustler Anhydrite, Salado Sale & Anhy. Tansill anhydrite & Dolomite
4430	5495	1065	Yates, Seven Rivers, Queen Grayburg
5495	6930	1435	Anhydrite, Sand & Shale & Dolomite
6930	7760	830	San Andres dolomite
7760	9010	1250	Glorieta, Yeso dolomite & Sand
9010	9716	706	Yeso dolomite and sand
			Abo dolomite and shale
			Wolfcamp Limestone & Shale

