

U. S. LAND OFFICE
SERIAL NUMBER **LC 063578**
LEASE OR PERMIT TO PROSPECT

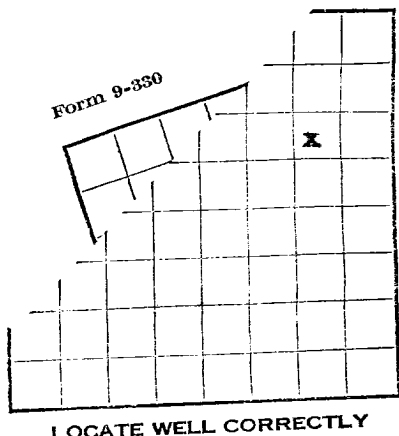
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AUG 30 1962

UNITED STATES

DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

LOG OF OIL OR GAS WELL



Company **Kincaid & Watson Drilling Company** Address **Box 498, Artesia, New Mexico**
Lessor or Tract **Southern Union Federal** Field **Red Lake Queen North** State **New Mexico**
Well No. **6** Sec. **34** T. **16S** R. **28E** Meridian **N.M.P.M.** County **Blair**
Location **1650 ft. S. of N. Line and 990 ft. E. of E. Line of 34-16-28** Elevation **3608**
(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 **[Signature]** Title **Assistant Secretary**

Date **August 29, 1962**

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

Commenced drilling **8-4-62**, 19 **8-19-62** Finished drilling **8-19-62**, 19

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

No. 1, from **1485** to **1490 G** No. 4, from _____ to _____
No. 2, from **1515** to **1523** No. 5, from _____ to _____
No. 3, from _____ to _____ No. 6, from _____ to _____

IMPORTANT WATER SANDS

No. 1, from **130** to **135** No. 3, from **1245** to **1265**
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 5/8	24	8	Used	162	Reg.	None			Surface
7 1/2	20	8	Used	1278	Reg.	None	1512	1518	Oil String
5 1/2	14	8	New	1561	Float	None			

MUDDING AND CEMENTING RECORD

Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
8 5/8	162	50	Denton		
5 1/2	1561	100	Denton		

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 _____ feet, and from _____ feet to _____ feet
Cable tools were used from _____ feet to _____ feet, and from _____ feet to _____ feet

Put to producing _____, 19 _____
The production for the first 24 hours was _____ barrels of fluid of which _____% was oil; _____%
emulsion; _____% water; and _____% sediment. Gravity, °Bé. **100**
If gas well, cu. ft. per 24 hours _____ Gallons gasoline per 1,000 cu. ft. of gas **34**
Rock pressure, lbs. per sq. in. _____

EMPLOYEES

_____, Driller
Joe G. Taylor, Driller
Ben Porter, Driller
B. W. Nester, Driller
G. K. Parish

FORMATION RECORD

FROM—	TO—	TOTAL FEET	FORMATION
0	120	120	Gravel & red bed
120	130	10	Anhydrite
130	155	25	Gravel
155	290	135	Red rock & anhydrite
290	345	55	Salt
345	495	150	Anhydrite
495	505	10	Water sand
505	630	125	Red rock & anhydrite
630	975	345	Anhydrite
975	1080	105	Broken anhydrite
1080	1245	165	Anhydrite
1245	1265	20	Red sand
1265	1485	220	Anhydrite
1485	1505	20	Sand
1505	1515	10	Anhydrite
1515	1523	8	Sand
1523	1564	41	Anhydrite
1564	T.O.		

