

U. S. LAND OFFICE _____
SERIAL NUMBER LC069415-A
LEASE OR PERMIT TO PROSPECT _____

LOCATE WELL CORRECTLY

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY
JUL 24 1961
J. S. GEOLOGICAL SURVEY
ARTESIA, NEW MEXICO
LOG OF OIL OR GAS WELL

Company **Kincaid & Watson Drilling Co.** Address **P.O. Box 498**
 Lessor or Tract **Hall Federal** Field **Wildcat** State **New Mexico**
 Well No. **1** Sec. **34** T. **19S** R. **27E** Meridian **N.M.P.M.** County **Eddy**
 Location **660** ft. **NE** of **N** Line and **660** ft. **NE** of **E** Line of **Sec. 34-19-27** Elevation **3390** GL

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 Shelby Holmer

Date July 21, 1961 Title Assistant Secretary

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

Commenced drilling 5-22-61, 1961 Finished drilling 7-13-61, 1961

OIL OR GAS SANDS OR ZONES

(Denote gas by G)

No. 1, from	390	to	397 Oil-slight	No. 4, from	1555	to	1570 Oil-light
No. 2, from	1423	to	1435 Oil & Gas	No. 5, from	1619	to	1629 Oil-light
No. 3, from	1470	to	1480 Oil-slight	No. 6, from	1757	to	1765 Oil-light

IMPORTANT WATER SANDS

No. 1, from 120 to 145 No. 3, from 2998 to 3000
No. 2, from 1315 to 1320 No. 4, from _____ to _____

CASING RECORD

[illegible]

MUDDING AND CEMENTING RECORD

[illegible]

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

201 DATES

_____, 19____ Put to producing ~~planned + abandoned~~ 19____

The production for the first 24 hours was ----- barrels of fluid of which ----- % was oil; ----- % emulsion; ----- % water; and ----- % 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

EMPLOYEES

M. F. Willis	, Driller	Luther Kile	, Driller
Carl E. Davis	, Driller	Ben Porter	, Driller

FORMATION RECORD

FROM—	TO—	TOTAL FEET	FORMATION
0	120	120	Red bed & gyp
120	160	40	Sand
160	200	40	Gyp, shale & shells
200	390	190	Anhydrite
390	405	15	Gray sand & anhydrite
405	550	145	Anhydrite
550	560	10	Red rock
560	570	10	Anhydrite
570	590	20	Broken lime & sand
590	595	5	Anhydrite
595	609	14	Anhydrite & red shale
609	623	14	Shale & lime
623	725	102	Lime
725	735	10	Broken anhydrite
735	1057	322	Lime
1057	1062	5	Blue shale
1062	1075	13	Lime
1075	1100	25	Sand & red shale
1100	1220	120	Lime
1220	1250	30	Sandy, broken anhydrite
1250	1265	15	Sand
1265	1310	45	Lime
1310	1315	5	Blue shale
1315	1340	25	Sand
1340	1420	80	Lime
1420	1435	15	Sand

ALL INFORMATION CONTAINED HEREIN IS UNCLASSIFIED

