

Form 9-330

Santa Fe
U. S. LAND OFFICE
SERIAL NUMBER **NM 052462**
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UNITED STATES
DEPARTMENT OF THE INTERIOR
U. S. GEOLOGICAL SURVEY
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ARTESIA, OFFICE

LOG OF OIL OR GAS WELL

LOCATE WELL CORRECTLY

Company **E. P. Campbell** Address **2127 San Mateo NE, Albuquerque, N. M.**
Lessor or Tract **Hurley** Field **Wildcat** State **New Mexico**
Well No. **1** Sec. **30** T. **22S** R. **14E** Meridian **NMPM** County **Otero**
Location **660** ft. [N.] of **S** Line and **660** ft. [E.] of **W** Line of **Section 30** Elevation **4605**
(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 **Ben Dominga**
Date **July 25, 1960** Title **Geologist**

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

Commenced drilling **January 30,** 19**60** Finished drilling **June 28,** 19**60**

OIL OR GAS SANDS OR ZONES

(Denote gas by G)

G No. 1, from **very slight show gas at 2225'** to _____ 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 **2200** to **2433** No. 3, from _____ to _____
No. 2, from **800** to **820** 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—	
10-3/4	320		New	63					Surface
8-5/8	240		New	1245					Intermediate
5-1/2	140		New	2127					Intermediate
HISTORY OF OIL OR GAS WELL									

MUDDING AND CEMENTING RECORD

Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
10-3/4	63	50	Pump circulate to surface	-	-
8-5/8	1245	125	Pump plug	-	-
5-1/2	2116	-			

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 **surface** feet to **63** feet, and from **1250** feet to **2156** feet
Cable tools were used from **63** feet to **1250** feet, and from **2156** feet to **2433** feet

DATES

July 25, 19**60** Put to producing **D & A**, 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

E. P. Campbell Drilling Co., Driller _____, Driller _____
1603 Broadway, Driller _____, Driller _____
Lubbock, Texas

FORMATION RECORD

FROM—	TO—	TOTAL FEET	FORMATION
0	50	50	Sand
50	480	430	Limestone
480	510	30	Sand
510	530	20	Sand & shale
530	550	20	Dolomite
550	705	155	Dolomite & Limestone
705	725	20	Sand
725	790	65	Limestone
790	800	10	Sand
800	1050	250	Limestone
1050	1090	40	Red shale
1090	1160	70	Sand & Shale
1160	1220	60	Lime & shale
1220	1540	320	Anhy. shale & lime
1540	2170	630	Dolomite & shale
2170	2270	100	Chert & dolomite
2270	2433	163	Dolomite T.D.

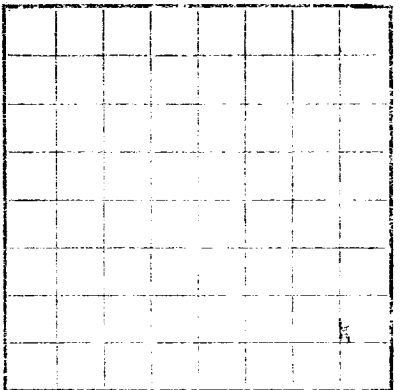
LOG TOPS

Drinkard
Anhydrite
Abo
Hueco
Pow Wow
Mississippian
Percha

1050
1246
1372
1546
2090
2164
2146

Fusselman chert
Fusselman dolomite

FORMATION RECORD—Continued



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DEPARTMENT OF THE INTERIOR
UNITED STATES
AUG 2 1940
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LOG OF OIL OR GAS WELL

Company _____
Lessor or Trust _____
Well No. _____
Location _____
Date _____
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.

Completed drilling _____
Finished drilling _____
The summary on this page is for the condition of the well at above date.

OIL OR GAS SANDS OR ZONES

(Depth in feet)
No. 1 from _____ to _____
No. 2 from _____ to _____
No. 3 from _____ to _____

IMPORTANT WATER SANDS

No. 1 from _____ to _____
No. 2 from _____ to _____
No. 3 from _____ to _____

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 the results. If there were any changes made in the casing, state fully, and if any casing was added, 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.

HISTORY OF OIL OR GAS WELL

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Size casing	Whore set	Number sacks of cement	Mud used	Mud gravity	Amount of mud used

PLUGS AND ADAPTERS

Heaving plug—Material _____
Adapter—Material _____
Depth set _____

SHOOTING RECORD

Size	Depth used	Explosive used	Quantity	Date	Depth cleaned out

TOOLS USED

Heavy tools were used from _____ feet to _____ feet and from _____ feet to _____ feet.
Light tools were used from _____ feet to _____ feet and from _____ feet to _____ feet.

DATE

The production for the first 24 hours was _____ barrels of fluid of which _____ % was oil; _____ barrels to production _____.

It was _____ gal. per 24 hours _____ gal. per 24 hours _____ gal. per 24 hours.

EMPLOYEES

_____ Dollars
_____ Dollars
_____ Dollars

FORMATION RECORD

FROM—	TO—	TOTAL FEET	FORMATION
0	10	10	Gravel
10	20	20	Sand
20	30	30	Clay
30	40	40	Shale
40	50	50	Sandstone
50	60	60	Claystone
60	70	70	Sandstone
70	80	80	Claystone
80	90	90	Sandstone
90	100	100	Claystone
100	110	110	Sandstone
110	120	120	Claystone
120	130	130	Sandstone
130	140	140	Claystone
140	150	150	Sandstone
150	160	160	Claystone
160	170	170	Sandstone
170	180	180	Claystone
180	190	190	Sandstone
190	200	200	Claystone
200	210	210	Sandstone
210	220	220	Claystone
220	230	230	Sandstone
230	240	240	Claystone
240	250	250	Sandstone
250	260	260	Claystone
260	270	270	Sandstone
270	280	280	Claystone
280	290	290	Sandstone
290	300	300	Claystone
300	310	310	Sandstone
310	320	320	Claystone
320	330	330	Sandstone
330	340	340	Claystone
340	350	350	Sandstone
350	360	360	Claystone
360	370	370	Sandstone
370	380	380	Claystone
380	390	390	Sandstone
390	400	400	Claystone
400	410	410	Sandstone
410	420	420	Claystone
420	430	430	Sandstone
430	440	440	Claystone
440	450	450	Sandstone
450	460	460	Claystone
460	470	470	Sandstone
470	480	480	Claystone
480	490	490	Sandstone
490	500	500	Claystone
500	510	510	Sandstone
510	520	520	Claystone
520	530	530	Sandstone
530	540	540	Claystone
540	550	550	Sandstone
550	560	560	Claystone
560	570	570	Sandstone
570	580	580	Claystone
580	590	590	Sandstone
590	600	600	Claystone
600	610	610	Sandstone
610	620	620	Claystone
620	630	630	Sandstone
630	640	640	Claystone
640	650	650	Sandstone
650	660	660	Claystone
660	670	670	Sandstone
670	680	680	Claystone
680	690	690	Sandstone
690	700	700	Claystone
700	710	710	Sandstone
710	720	720	Claystone
720	730	730	Sandstone
730	740	740	Claystone
740	750	750	Sandstone
750	760	760	Claystone
760	770	770	Sandstone
770	780	780	Claystone
780	790	790	Sandstone
790	800	800	Claystone
800	810	810	Sandstone
810	820	820	Claystone
820	830	830	Sandstone
830	840	840	Claystone
840	850	850	Sandstone
850	860	860	Claystone
860	870	870	Sandstone
870	880	880	Claystone
880	890	890	Sandstone
890	900	900	Claystone
900	910	910	Sandstone
910	920	920	Claystone
920	930	930	Sandstone
930	940	940	Claystone
940	950	950	Sandstone
950	960	960	Claystone
960	970	970	Sandstone
970	980	980	Claystone
980	990	990	Sandstone
990	1000	1000	Claystone