

A 10x10 grid with a small black 'X' mark in the top right corner.

LOCATE WELL CORRECTLY

U. S. LAND OFFICE _____
SERIAL NUMBER 111625005
LEASE OR PERMIT TO PROSPECT _____

SYSTEMS OFFICE
 SERIAL NUMBER *NA 625*
 LEASE OR PERMIT TO PROSPECT
 MAY 11 1960
 U.S. GEOLOGICAL SURVEY
 ARTESIA, NEW MEXICO
 DEPARTMENT OF THE INTERIOR
 GEOLOGICAL SURVEY
 MAY 11 1960

F. B. I.
ARTESIA, OFFICE

LOG OF OIL OR GAS WELL

Company Hondo Oil & Gas Company Address Box 125, Artesia, New Mexico
Lessor or Tract T. Federal Field Undesignated State New Mexico
Well No. 1 Sec. 29 T. 18-S R. 27-E Meridian NMPM County Eddy
Location 330 ft. XX of N Line and 330 ft. EE of E Line of Sec. 29 Elevation 3371

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 5-9-60 Title Dist. Prod. Supt.

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

Commenced drilling 5-1-60, 1960 Finished drilling 5-3-60, 1960

OIL OR GAS SANDS OR ZONES

(Denote gas by G)

No. 1, from 1560 to 1574 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 120 to 125 No. 3, from _____ to _____
No. 2, from _____ to _____ No. 4, from _____ to _____

CASING RECORD

Size casting	Weight per foot	Threads per inch	Make	Amount	Kind of shoe	Cut and pulled from	Perforated		Purpose
							From—	To—	
1 1/2" 9.5#		8 Rd.	Youngstown	1576*	Guide		1562	1570	Oil Swinge

MUDDING AND CEMENTING RECORD

Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
4-1/2"	1578'	320	Pump & Plug		

PLUGS AND ADAPTERS

Heaving plug—Material _____ Length _____ Depth set 1572'

Adapters—Material **Size**

SHOOTING RECORD

[illegible]

TOOLS USED

Rotary tools were used from 0 feet to 1500 feet, and from _____ feet to _____ feet.

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

DATES

Put to producing 5-7-60, 19

The production for the first 24 hours was 45 barrels of fluid of which 100 % was oil; 0 % emulsion; 0 % water; and 0 % sediment. Gravity, °Bé. 32.5

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. H. Heath, Driller
 C. C. Hill, Driller
 D. E. Richardson, Driller

FORMATION RECORD

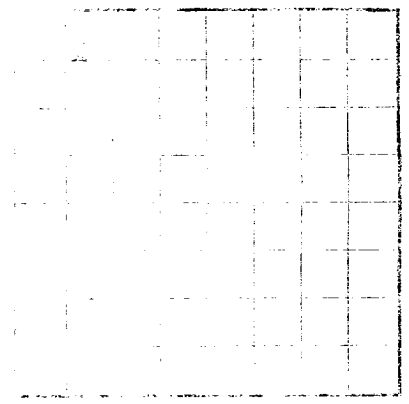
FROM—	TO—	TOTAL FEET	FORMATION
0	120'	120'	Red bed, Sand, and Gyp.
120'	1100'	980'	Dolo. and Sand
1100'	1300'	200'	Sand and Lime
1300'	1520'	220'	Sand and Dolo.
1520'	1574'	54'	Sand
1574'	1588'	14'	Lime
FORMATION TOPS			
		T. Penrose	1093
		T. Grayburg	1189
		T. Metex	1516
		T. Premier	1560
		T. San Andres	1574
		Kelly Bushing Drive	3371

AT THE END OF COMPLETE DRILLER'S LOG, ADD CHANGING TOPS. STATE WHETHER FROM ELEC. SAMPLES.

LOG OF OIL OR GAS WELL

DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY
MAY 1 1940

UNITED STATES RECEIVED



Company: ...
Location: ...
The information given on this page is for the condition of the well at the time of drilling.

OIL OR GAS SANDS OR CONES

No. 1 from ...
No. 2 from ...
No. 3 from ...

IMPORTANT WATER SANDS

No. 1 from ...
No. 2 from ...

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 its results. If there were any changes made in the casing, state fully, and if any casing was "sidetracked" or left in the well, give its size and location. If the well has been dynamited, give date, position, and number of charges. If plugs or bridges were put in to test for water, state kind of material used, position, and results of pumping or burning.

HISTORY OF OIL OR GAS WELL

FORMATION		TOTAL FEET		FORMATION	
1445'	1445'	1445'	1445'	1445'	1445'
1430'	1430'	1430'	1430'	1430'	1430'
1420'	1420'	1420'	1420'	1420'	1420'
1410'	1410'	1410'	1410'	1410'	1410'
1400'	1400'	1400'	1400'	1400'	1400'
1390'	1390'	1390'	1390'	1390'	1390'
1380'	1380'	1380'	1380'	1380'	1380'
1370'	1370'	1370'	1370'	1370'	1370'
1360'	1360'	1360'	1360'	1360'	1360'
1350'	1350'	1350'	1350'	1350'	1350'
1340'	1340'	1340'	1340'	1340'	1340'
1330'	1330'	1330'	1330'	1330'	1330'
1320'	1320'	1320'	1320'	1320'	1320'
1310'	1310'	1310'	1310'	1310'	1310'
1300'	1300'	1300'	1300'	1300'	1300'
1290'	1290'	1290'	1290'	1290'	1290'
1280'	1280'	1280'	1280'	1280'	1280'
1270'	1270'	1270'	1270'	1270'	1270'
1260'	1260'	1260'	1260'	1260'	1260'
1250'	1250'	1250'	1250'	1250'	1250'
1240'	1240'	1240'	1240'	1240'	1240'
1230'	1230'	1230'	1230'	1230'	1230'
1220'	1220'	1220'	1220'	1220'	1220'
1210'	1210'	1210'	1210'	1210'	1210'
1200'	1200'	1200'	1200'	1200'	1200'
1190'	1190'	1190'	1190'	1190'	1190'
1180'	1180'	1180'	1180'	1180'	1180'
1170'	1170'	1170'	1170'	1170'	1170'
1160'	1160'	1160'	1160'	1160'	1160'
1150'	1150'	1150'	1150'	1150'	1150'
1140'	1140'	1140'	1140'	1140'	1140'
1130'	1130'	1130'	1130'	1130'	1130'
1120'	1120'	1120'	1120'	1120'	1120'
1110'	1110'	1110'	1110'	1110'	1110'
1100'	1100'	1100'	1100'	1100'	1100'
1090'	1090'	1090'	1090'	1090'	1090'
1080'	1080'	1080'	1080'	1080'	1080'
1070'	1070'	1070'	1070'	1070'	1070'
1060'	1060'	1060'	1060'	1060'	1060'
1050'	1050'	1050'	1050'	1050'	1050'
1040'	1040'	1040'	1040'	1040'	1040'
1030'	1030'	1030'	1030'	1030'	1030'
1020'	1020'	1020'	1020'	1020'	1020'
1010'	1010'	1010'	1010'	1010'	1010'
1000'	1000'	1000'	1000'	1000'	1000'
990'	990'	990'	990'	990'	990'
980'	980'	980'	980'	980'	980'
970'	970'	970'	970'	970'	970'
960'	960'	960'	960'	960'	960'
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910'	910'	910'	910'	910'	910'
900'	900'	900'	900'	900'	900'
890'	890'	890'	890'	890'	890'
880'	880'	880'	880'	880'	880'
870'	870'	870'	870'	870'	870'
860'	860'	860'	860'	860'	860'
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800'	800'	800'	800'	800'	800'
790'	790'	790'	790'	790'	790'
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770'	770'	770'	770'	770'	770'
760'	760'	760'	760'	760'	760'
750'	750'	750'	750'	750'	750'
740'	740'	740'	740'	740'	740'
730'	730'	730'	730'	730'	730'
720'	720'	720'	720'	720'	720'
710'	710'	710'	710'	710'	710'
700'	700'	700'	700'	700'	700'
690'	690'	690'	690'	690'	690'
680'	680'	680'	680'	680'	680'
670'	670'	670'	670'	670'	670'
660'	660'	660'	660'	660'	660'
650'	650'	650'	650'	650'	650'
640'	640'	640'	640'	640'	640'
630'	630'	630'	630'	630'	630'
620'	620'	620'	620'	620'	620'
610'	610'	610'	610'	610'	610'
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540'	540'	540'	540'	540'	540'
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520'	520'	520'	520'	520'	520'
510'	510'	510'	510'	510'	510'
500'	500'	500'	500'	500'	500'
490'	490'	490'	490'	490'	490'
480'	480'	480'	480'	480'	480'
470'	470'	470'	470'	470'	470'
460'	460'	460'	460'	460'	460'
450'	450'	450'	450'	450'	450'
440'	440'	440'	440'	440'	440'
430'	430'	430'	430'	430'	430'
420'	420'	420'	420'	420'	420'
410'	410'	410'	410'	410'	410'
400'	400'	400'	400'	400'	400'
390'	390'	390'	390'	390'	390'
380'	380'	380'	380'	380'	380'
370'	370'	370'	370'	370'	370'
360'	360'	360'	360'	360'	360'
350'	350'	350'	350'	350'	350'
340'	340'	340'	340'	340'	340'
330'	330'	330'	330'	330'	330'
320'	320'	320'	320'	320'	320'
310'	310'	310'	310'	310'	310'
300'	300'	300'	300'	300'	300'
290'	290'	290'	290'	290'	290'
280'	280'	280'	280'	280'	280'
270'	270'	270'	270'	270'	270'
260'	260'	260'	260'	260'	260'
250'	250'	250'	250'	250'	250'
240'	240'	240'	240'	240'	240'
230'	230'	230'	230'	230'	230'
220'	220'	220'	220'	220'	220'
210'	210'	210'	210'	210'	210'
200'	200'	200'	200'	200'	200'
190'	190'	190'	190'	190'	190'
180'	180'	180'	180'	180'	180'
170'	170'	170'	170'	170'	170'
160'	160'	160'	160'	160'	160'
150'	150'	150'	150'	150'	150'
140'	140'	140'	140'	140'	140'
130'	130'	130'	130'	130'	130'
120'	120'	120'	120'	120'	120'
110'	110'	110'	110'	110'	110'
100'	100'	100'	100'	100'	100'
90'	90'	90'	90'	90'	90'
80'	80'	80'	80'	80'	80'
70'	70'	70'	70'	70'	70'
60'	60'	60'	60'	60'	60'
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30'	30'	30'	30'	30'	30'
20'	20'	20'	20'	20'	20'
10'	10'	10'	10'	10'	10'
0'	0'	0'	0'	0'	0'