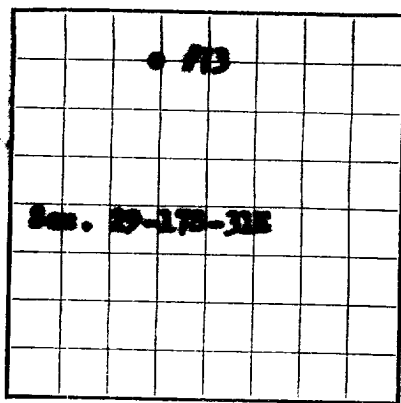




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NOV 21 1960

UNITED STATES

U. S. GEOLOGICAL SURVEY
ARTESIA, NEW MEXICOU. S. LAND OFFICE Las Cruces
SERIAL NUMBER 08935-1
LEASE OR PERMIT TO PROSPECT _____RECEIVED
DEC 19 1960D. C. C.
ARTESIA, OFFICE

LOG OF OIL OR GAS WELL

Company Sinclair Oil & Gas Company Address 520 E Broadway, Hobbs, New Mexico
Lessor or Tract Turner "B" SP Field Undesignated State New Mexico
Well No. 73 Sec. 29 T. 17S R. 32E Meridian NPN County Eddy
Location 300 ft. SE of N Line and 1900 ft. E of N Line of Sec. 29 Elevation 3660
(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 Leck BurnDate November 14, 1960Title Dist. Supt.

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

Commenced drilling September 19, 1960 Finished drilling October 23, 1960
OIL OR GAS SANDS OR ZONES
(Denote by S, G, or L)

No. 1, from 0 to 7185 No. 4, from 0 to 0
No. 2, from 0 to 0 No. 5, from 0 to 0
No. 3, from 0 to 0 No. 6, from 0 to 0

IMPORTANT WATER SANDS

No. 1, from 0 to 0 No. 3, from 0 to 0
No. 2, from 0 to 0

CASING RECORD

Size casing	Weight per foot	Threads per inch	Make	Amount	Kind of shoe	Cut and pulled from	Perforated		Purpose
							From—	To—	
<u>2-3/8</u>	<u>4.7</u>	<u>8</u>	<u>J-55</u>	<u>7185</u>	<u>7185</u>	<u>7185</u>	<u>7185</u>	<u>7185</u>	<u>Production</u>
									<u>Logging</u>

MUDDING AND CEMENTING RECORD

Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
<u>8-5/8</u>	<u>1600</u>	<u>800</u>	<u>Ballston</u>		
<u>4-1/2</u>	<u>7185</u>	<u>1100</u>	<u>Ballston</u>		

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 Surface feet to 7185 feet, and from _____ feet to _____ feet

DATES

_____, 19____ Put to producing _____, 19____
The production for the first 24 hours was _____ barrels of fluid of which October 26 % was oil; _____ %
emulsion; _____ % water; and _____ % sediment. 322 Gravity, °Bé. 100 0
If gas well, cu. ft. per 24 hours _____ Gallons gasoline per 1,000 cu. ft. of gas 42.4
Rock pressure, lbs. per sq. in. _____

EMPLOYEES

_____, Driller
C. Williams
_____, Driller
I.G. Harris D.W. Harrison
B.J. Green

FORMATION RECORD

FROM—	TO—	TOTAL FEET	FORMATION
<u>0</u>	<u>360</u>	<u>360</u>	<u>Redbed</u>
<u>360</u>	<u>1390</u>	<u>1030</u>	<u>Anhydrite & Salt</u>
<u>1390</u>	<u>2046</u>	<u>656</u>	<u>Anhydrite</u>
<u>2046</u>	<u>3223</u>	<u>1177</u>	<u>Anhydrite & Gyp</u>
<u>3223</u>	<u>3966</u>	<u>763</u>	<u>Lime</u>
<u>3966</u>	<u>4889</u>	<u>903</u>	<u>Lime & Chert</u>
<u>4889</u>	<u>5474</u>	<u>585</u>	<u>Lime & Shale</u>
<u>5474</u>	<u>7185</u>	<u>1711</u>	<u>Lime</u>
<u>7185 - Total Depth</u>			
			GEOLOGICAL TOPS
			<u>Glorieta</u> <u>4854</u>
			<u>Alto Reef</u> <u>6952</u>
			DEVIATION SURVEY
			<u>1/2</u> <u>0</u> <u>808</u>
			<u>1-1/2</u> <u>0</u> <u>1443</u>
			<u>1-3/4</u> <u>0</u> <u>1950</u>
			<u>2-1/4</u> <u>0</u> <u>2505</u>
			<u>2-1/2</u> <u>0</u> <u>3022</u>
			<u>1-3/4</u> <u>0</u> <u>3524</u>
			<u>1-1/4</u> <u>0</u> <u>4000</u>
			<u>1-1/2</u> <u>0</u> <u>4499</u>
			<u>1-1/4</u> <u>0</u> <u>5178</u>
			<u>1-1/4</u> <u>0</u> <u>5300</u>
			<u>2-3/4</u> <u>0</u> <u>5422</u>
			<u>1-3/4</u> <u>0</u> <u>5925</u>
			<u>1-3/4</u> <u>0</u> <u>6525</u>

FORMATION RECORD—Continued

RECEIVED
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY
APR 10 1960

LOG OF OIL OR GAS

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HISTORY OF OIL OR GAS WELL

U. S. GOVERNMENT PRINTING OFFICE 16-43094-2

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FORMATION RECORD—Continued