

Las Cruces
029338 B
GisslerUNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

LOG OF OIL OR GAS WELL

LOCATE WELL CORRECTLY

Company Flynn, Welch & Yates Address Artesia, New Mexico
Lessor or Tract Gissler - Gov't. Field Squarelake State New Mexico
Well No. 12-B-1 Sec. 12 T. 17 R. 30 Meridian N.M.P.M. County Eddy
Location 660 ft. N. of N. Line and 660 ft. E. of W. Line of Sec. 12 Elevation 660 ft. (Bench mark 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]Date August 25, 1947 Title Agent

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

Commenced drilling April 29, 1947 Finished drilling July 25, 1947

OIL OR GAS SANDS OR ZONES

(Denote gas by G)

No. 1, from 3050 to 3076 No. 4, from _____ to _____
No. 2, from 3180 to 3196 No. 5, from _____ to _____
No. 3, from 3208 to 3224 No. 6, from _____ to _____

IMPORTANT WATER SANDS

No. 1, from _____ to _____ No. 3, from _____ to _____
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	2400		Regular						Water shut off

MUDDING AND CEMENTING RECORD

Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
10"	681	50	Halliburton		
8"	2400	100	Halliburton		

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
5"		Liquid	100	7/24/47	3050-76	
5"		Liquid	60	7/24/47	3180-96	
5"		Liquid	60	7/24/47	3208-24	

TOOLS USED

Rotary tools were used from _____ feet to _____ feet, and from _____ feet to _____ feet
Cable tools were used from 0 feet to 3286 feet, and from _____ feet to _____ feet

DATES

August 25, 1947 Put to producing August 18, 1947
The production for the first 24 hours was 60 barrels of fluid of which 100 % 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. _____

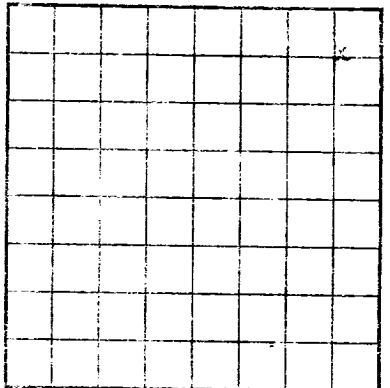
EMPLOYEES

Bob Kenney, Driller J. M. Welch, Driller
H. A. Masterson, Driller C. E. Sole, Driller

FORMATION RECORD

FROM—	TO—	TOTAL FEET	FORMATION
0	20	20	Sand
20	205	185	Red shale
205	310	105	Red bed
310	510	200	Hard Gyp
510	590	80	Red bed
590	1300	710	Salt
1300	2350	1050	Auby
2350	2395	45	Red sand
2395	2430	35	Auby
2430	2435	5	R. shale
2435	2475	40	Auby
2475	2485	10	Brown lime
2485	2536	51	Auby
2536	2556	20	Brown lime
2556	2755	99	Auby
2755	2765	10	Brown lime
2765	2800	35	Auby
2800	3217	417	lime
3217	3223	6	lime-slate-sand
3223	3254	31	lime
3254	3259	5	G. lime
3259	3264	5	lime H.
3264	3286	22	lime G.

FORMATION RECORD—Continued



LOCATE WELL CORRECTLY

DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY
UNITED STATES

LOG OF OIL OR GAS WELL

2-11-21

Company, _____
Address, _____
State, _____
Field, _____
Well No. _____
Location, _____
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, _____
Date, _____
The summary on this page is for the condition of the well at above date.
Commenced drilling _____
Finished drilling _____
19__

OIL OR GAS SANDS OR ZONES

(Describe as by ())
No. 1 from _____ to _____
No. 2 from _____ to _____
No. 3 from _____ to _____
No. 4 from _____ to _____
No. 5 from _____ to _____
No. 6 from _____ to _____
No. 7 from _____ to _____
No. 8 from _____ to _____
No. 9 from _____ to _____
No. 10 from _____ to _____

IMPORTANT WATER SANDS

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 shots. If plugs or bridges were put in to test for water, state kind of material used, position, and results of pumping or falling.

HISTORY OF OIL OR GAS WELL

FROM		TO		TOTAL FEET		FORMATION	
FORMATION RECORD		FORMATION		FORMATION		FORMATION	
EMPLOYEES		EMPLOYEES		EMPLOYEES		EMPLOYEES	
DATES		DATES		DATES		DATES	
TOOLS USED		TOOLS USED		TOOLS USED		TOOLS USED	
SHOOTING RECORD		SHOOTING RECORD		SHOOTING RECORD		SHOOTING RECORD	
PLUGS AND ADAPTERS		PLUGS AND ADAPTERS		PLUGS AND ADAPTERS		PLUGS AND ADAPTERS	
MUDGING AND CEMENTING RECORD		MUDGING AND CEMENTING RECORD		MUDGING AND CEMENTING RECORD		MUDGING AND CEMENTING RECORD	