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NEW MEXICO CONSERVATION COMMISSION

Santa Fe, New Mexico

WELL RECORD

Mail to New Mexico Conservation Commission, Santa Fe, New Mexico, or its proper agent not more than twenty days after completion of well. Follow instructions in the Rules and Regulations of the Commission. Indicate questionable data by following it with (?). **SUBMIT IN TRIPLICATE.**

AREA 640 ACRES
LOCATE WELL CORRECTLY

JAL NATURAL GAS COMPANY

SEP 11 1937 Basil M. Justis

Company or Operator **Justis** Well No. **2** in **SE 1/4** of Sec. **20** T. **25S**
R. **37E**, N. M. P. M., **Langlie** Field, **Lea** County.
Well is **1980** feet south of the North line and **660** feet west of the East line of **Section 20**
If State land the oil and gas lease is No. _____ Assignment No. _____
If patented land the owner is _____ Address _____
If Government land the permittee is _____ Address _____
The Lessee is _____ Address _____
Drilling commenced **May 30** 19 **37** Drilling was completed **July 21** 19 **37**
Name of drilling contractor **Harry Leonard** Address **Roswell, N. M.**
Elevation above sea level at top of casing **3056** feet.
The information given is to be kept confidential until _____ 19 _____

OIL SANDS OR ZONES

No. 1, from **2800** to **2805** No. 4, from **2915** to **2919** (Est 3 bbls per
No. 2, from **2820** to **2835** (Gas) No. 5, from **2966** to **2969** 100,000' Gas
No. 3, from **2873** to **2884** No. 6, from **3015** to **3020** (Gas)

IMPORTANT WATER SANDS

Include data on rate of water inflow and elevation to which water rose in hole.

No. 1, from **310** to **330** feet.
No. 2, from **1100** to **1110** feet.
No. 2, from _____ to _____ feet.
No. 4, from _____ to _____ feet.

CASING RECORD

SIZE	WEIGHT PER FOOT	THREADS PER INCH	MAKE	AMOUNT	KIND OF SHOE	CUT & FILLED FROM	PERFORATED FROM	TO	PURPOSE
12-1/2	40#	8		350'					
8-5/8	32#	8		1255'					
7"	24	7		2890'					

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
	12-1/2"	350	100	Halliburton		
	8-5/8"	1255	305	"		
	7"	2890	75	"		

PLUGS AND ADAPTERS

Heaving plug—Material _____ Length _____ Depth Set _____
Adapters—Material _____ Size _____

RECORD OF SHOOTING OR CHEMICAL TREATMENT

SIZE	SHELL USED	EXPLOSIVE OR CHEMICAL USED	QUANTITY	DATE	DEPTH SHOT OR TREATED	DEPTH CLEANED OUT

Results of shooting or chemical treatment _____

RECORD OF DRILL-STEM AND SPECIAL TESTS

If drill-stem or other special tests or deviation surveys were made, submit report on separate sheet and attach hereto.

TOOLS USED

Rotary tools were used from **0** feet to _____ feet, and from _____ feet to _____ feet
Cable tools were used from **0** feet to **TD 3030** feet, and from _____ feet to _____ feet

PRODUCTION

Put to producing **August 1** 19 **37**
The production of the first 24 hours was **60** barrels of fluid of which _____ % was oil; _____ % emulsion; _____ % water; and _____ % sediment. Gravity, Be _____
If gas well, cu. ft. per 24 hours _____ Gallons gasoline per 1,000 cu. ft. of gas _____
Rock pressure, lbs. per sq. in. _____

EMPLOYEES

_____, Driller _____, Driller
_____, Driller _____, Driller

FORMATION RECORD ON OTHER SIDE

I hereby swear or affirm that the information given herewith is a complete and correct record of the well and all work done on it so far as can be determined from available records.

Roswell, New Mexico

September 8, 1937

Subscribed and sworn to before me this **8**day of **September** 19 **37**

Name

Place

Date

Charles M. Gray

ZOLSIAMOD 067-00000-**FORMATION RECORD**

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