FORM C 105



NEW MEXICO OIL CONSERVATION COM

Santa Fe, New Mexico

OCT 2.3 1940

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WELL RECORD

Mail to Oil 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 LQCATE WELL CORRECTLY

Bas	sett &	Bir	ney, et	t al		B	ox 464,	Artesia,	New	Mexico			
	d ell	Com	raity or On	erator			NW ANEÀ	of Sec		dress 5	т	1	88
	Lease					t					_,		
26E		., N. I	И. Р. М.,_		Dayto								County.
								st of the East			GLTO	00	•••••
tate la	ind the oi	l and	gas lease	is No)		_Assignmen	nt No	104	 # & &	- ¥.		
atente	d land the	e own	er isJ	ohn d	& Mary	r Fedell		, Addre	SS	LCCBOUL	89 A		<u> </u>
overn	ment lan	d the	permitte	e is		·····		, Addre	ss		**	16	
Lesse	ee is	Bass	ett & I	Birn	.ey, et	t al		, Addre	ss_A	rtesla,	NOW E	Hex:	100
ling c	commence	d	Auguet	t 24		<u>19 40</u>	Drilling	was complete	d		· D · Marr		19 40
ne of	drilling c	ontra	ctor_Bai	sset	t & 51	trney, er	<u> </u>	Address A	-108	Lu, Ner	BQA	100	······
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infor	mation gi	ven is	s to be ker	pt con	nfidentia	l until					19	·	
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lude d 1, fre 2, fre 3, fre . 4, fr size	lata on ra om om om om wéiGH	1te of 620 795	water inf	flow a	IM and elev	AMOUNT	WATER S nich water r 26 00 G RECORI KIND OF SHOE	ANDS ose in hole.	_feet. _feet. _feet. _feet.	Piller Flower	d d ORATE	600	ft. in ;
lude d . 1, fro . 2, fro . 3, fro . 4, fr size 10	lata on ra om om om om om om weige PER FC PER FC 40#	1te of 620 795	water inf	flow a	IM and elev	APORTANT ration to what to 6 to 8 to 2 CASIN AMOUNT 610 ft	WATER S nich water r 26 00 G RECORI KIND OF SHOE	ANDS ose in hole.	_feet. _feet. _feet. _feet.	Piller Flower	d d ORATE	600	ft. in ;
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lude d 1, fro 2, fro 3, fro 4, fro SIZE 10 [#] 7 [#] ZE OF	lata on ra om S2_2	110 of 620 795	water inf	flow a	IM and elev MAKE	AMOUNT 610 ft 947 ft	WATER S hich water r 26 00 G RECORI	SANDS ose in hole.	feet. _feet. _feet.	Piller Flower PERF FROM			ft. in ; PURPOSE
lude d 1, fro 2, fro 3, fro . 4, fr SIZE	lata on ra om OM_ OM	11T 00T 00T 00T 00T 00T 00T 00T 00T 00T	water inf	flow a	IM and elev	IPORTANT aation to wh to 6 to 8 to 6 to 8 to 6 to 6 to 6 to 6 to 6 CASIN AMOUNT 610 ft 947 ft ING AND C F METE	WATER S hich water r 26 00 G RECORI KIND OF SHOE	ANDS ose in hole.	feet. _feet. _feet.	PERF FROM			ft. in j

PLUGS AND ADAPTERS

Honving	plug—Material	Length	Depth	Set
neaving	plug-mator lat			

Adapters-Material_____

ten.

RECORD OF SHOOTING OR CHEMICAL TREATMENT

SIZE	SHELL USED	EXPLOSIVE OR CHEMICAL USED	QUANTITY	DATE	DEPTH SHOT OR TREATED	DEPTH CLEANED OUT
		Nitroglycerin	420 qts.		1045 to 1150	

Results of shooting or chemical treatment. Gleaned out after shot, and tested for water. -Results: Complete water shut-off

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 fromfeet tofeet, and fromfeet to	
Cable tools were used fromfeet tofeet, and fromfeet to	feet
PRODUCTION	
Put to producing October 15, 19 40 The production of the first 24 hours was 105 barrels of fluid of which 100 % was oil;	
E. R. Willis J. V. Sandlin	riller riller

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.

Subscribed and sworn to before me this 22nd	Artesian New Mexico Octobere 22, 1940
day of October 19 40	Name
Laura Bullock Shafer Notary Public	PositionPartner

____Size__

FORMATION RECORD

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FROM	ŤŎ	THICKNESS IN FEET	FORMATION	
0	35			
35	50 50		Surface soil	
50	95		Quicksand	
95	255		Blue shale and gumbo	
255	330		Blue shale	
330	5 80		Gyp	
380	410		Broken shale, anhydrite	
410	425		Broken anhydrite	
425	485		Sand and anhydrite	
485	515		Broken shale and anhydrite	
515	535		Anhydrite, broken	
535	560		Anhydrite, solid	
560	585		Red bed	
585	595		Anhydrite, broken	
595	601		Shale and anhydrite Gyp	A. M.
601	810		Anhydrite	- 1
610	620			
620	626		Gyp and anhydrite Nater	
626	640			
640	665		Red shale and anhydrite	
665	680		Gray line and red bed stringers	
680	710		Red bed, sticky Red shale	
710	726	· · ·	Line	
726	755			
755	764		Red shale and sand Shale	
764	768			
768	780		Lime shells	
780	785		Shale	
785	795		Lime	
795	800		Sendy lime	
800	815		Sand, red shale, water	
815	825		Sandy lime	
825	840		Gray line and red shale breaks	
840	860		Lime, hard	
860	880		Red sandy lime	
880	890		Gray line	
890	915		Red shale and lime shells	
915	957	1	Broken Lime	
957	972		Gray lime	
972	977		Line Comm Manual	
977	986		Gray lime	
986	991			
991	997		Gray lime	
997	1004		Lime	
1004	1020-		Oray line	
1020	1045		Sandy line	
1045	1054		Lime, mixed colors	
1054	1059		Oil sand	
1059	1069		Red sandy Line	
1069	1076		Sandy lime, brown	
1076	1079		Lime, hard	
1079	1084		Gray line	
1084	1087		Sand, oil sand	
1087	1103		Broken line	
1103	1106		Sandy lime, gray	
1106	1109	ł	Gray lime	
109	1118		Sand, oil sand	
118	1124		Gray sandy line	
124	1139		Line and sand, showing of oil	÷
139	1135		011 sand	
147	1152		Sandy line	
152	1168		Line, pink (hard)	
168	1173		Lime, sandy	
			Gray line	
175	1180	í	Lime	

Plugged hole back to 1150 and shot section from 1045 to 1150.