N.

NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

MAR Comme

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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.

	REA 640 ACRI E WELL COR									
1	Malco Refi	in eries,]		Company	or Operator	Wil	Llis I	Lease		30.5
		W		1	in	of Se	c	Ц	, T	
. 25	E_, N. M.	P. M. "Wi] North	dcat" South		Field, Ea	.st	West		· · · · · · · · · · · · · · · · · · ·	County.
		d gas lease fa								
		d gas lease is owner is!								Georgia
		owner isl ne permittee								
		llis M. Bo								
he Lesse	ee is	9/16/9	(1)	10	Drilling	was comple	eted (2/3/52		19
orilling c	ommenced	ractorY	ates Dri	lling C	Dinning	/	Address	Artesi	a. New	Mexi co
		evel at top of				,			·	
		is to be kep					. 			19
					ids or zo				-	
No. 1, fro	m_7701	te):	7901	No. 4, fr	om		to_		
		to		5981	No. 5, fr	om		to_		
		t			No. 6, fr					
				MPORTAN	T WATER	SANDS				
nclude d	ata on rate (of water infl								
io. 1, fr	om 85				951					
		· !								
		1								
Io. 4. fr	·om						feet			
		,			NG RECORI					
SIZE	WEIGHT PER FOOT	THREADS PER INCH	MAKE	AMOUNT	KIND OF SHOE	CUT & FII	LLED M	PERFO FROM	RATED TO	PURPOSE
10 3/4	40.5	8	Y-J-55	1019	Baker					Shut off wt
								-		& sidetrac
										Lost tools
					-					
			<u> </u>		<u> </u>					
	10 3/4	1019	100	P	итр					
	<u>'</u>	<u> </u>	·	Drrigg	AND ADAD	TEDS				
					AND ADAP			Danth Sai		
		riat								
Adapters	Materiai				G OR CHE					
		EXP	LOSIVE O	3			рерт	н ѕнот		
SIZE	SHELL U		fical USE	QUAN	YTITY	DATE	OR TE	EATED	DEPTH C	LEANED OUT
	· 					·				
	<u> </u>									
Results	of shooting o	r chemical t	reatment_				,			
			RECORD	OF DRILE	L-STEM AND	SPECIAL	TESTS	,		
If drill-s	tem or other	special tests	or devia	tion survey	vs were made	e, submit re	eport o	a separate	sheet and	attach hereto.
				T	ools used					
Rotary t	ools were use	d from		_feet to		_feet, and	from_		_feet_to	feet.
Cable to	ols were use	d from	<u></u>	feet to 4	796	_feet, and	from		_feet_to	feet.
				PI	RODUCTION					
Put to p	oroducing			,19						
-										%
										·· -
						gasoline p	er 1,00	0 cu. ft. o	f gas	
Rock pro	essure, lbs. p	er sq. in								
		-			MPLOYEES					
										, Driller
	Frank Slo	oan								, Driller
					ECORD ON					
I hereby	swear or a	ffirm that th ar as can be	e informa determine	tion given 1 from ava	herewith is	a complet	e and	correct red	ord of the	e well and all
40				*						120170
					R c	swell,	New M	exico .	3/	/ <u>19/52</u>
					Nam	e J.	R. Mc	M±nn		

Position Production Superintendent

Representing <u>Malco Refineries</u>, <u>Inc.</u> Company or Operator.

Address P. O. Box 660, Roswell, New Mexico

FORMATION RECORD

·		THICKNESS IN FEET	FORMATION
0	10	10	Soil
10	50	40	Gypsum
50	85	35	Red Bed
85	95	10	Fine grained Sand
95	175	80	Gypsum, Anhydrite w/ tr. gravel
175	185	10	Red, fine grained
185	205	20	Anhydrite and Gypsum
205	210	5	Red Bed
210	290	86	Red fine grained sand
290	295	5	Gray finely xln lime
295	390	95	
390	400	10	Red fine grained sand w/ anhydrite
400	407	7	Gray-tan finely xln Lime Red fine Sand
407	470	63	·
470	475	5	Gray-byff dense dolomite w/calcite
475	620	145	Gray fine grained sand
620	645		Buff-pink dense dolomite
645		25	Red fine grained to silstone
	725	80	Gray-buff dense dolomite
7 25 790	790 830	65	White fune grained Sand w/qts xyls.
830	830 91 0	60 80	White Anhydrite
910	925	15	Gray-brown dense dolomite
925	1530		White-gray grained Sand
1530	1590	605	Gray-brown dense Dolomite
1590	1640	50	Gray dense dolomite w/10% dk. chert
1640	1660	20	Dark gray dense dolomite
1660	1675	15	Gray-dk. gray dolomite & chert
1675	1685	10	Gray-dk. gray dense dolomite
1685	1705	20	Gray-dk. Gray dolomite & chert
1705	1830	125	Gray-dk. gray dense dolomite
1830	1935		Gray-dk. gray dolomite & chert
1935	1960	105	Light gray finely xln. dolomite
1960		25	Light gray dolomite w/tr. chert fissiliferous
2390	2390	430	Light gray-gray dense finely xln. dolomite
2390 24 1 0	2410 2540	20	Fine light, qtz. sand - calcareous
2540	2540 2560	130	Light gray-buff dense sandy dolomite
2560	2560 2660	20	Gray buff dense dolomite
2660		100	Grayish-brown dense finely xln w/tr, porosity dolor
2930	, 2930	270	Grayish-brown dense dolomite
2960	2960	30	Brownish-gray dense finely xlm. dolomite w/tr. cher
3125	3 1 25	165	Gray-buff finely xln dolomite
	3 1 50	25	Gray very fine Sand
3150	3225	75	Gray dense finely xln dolomite
3225	3240	15	Gray very finely frained micaceous sand
3240	3330	90	Brown xln dolomite
3330	3390 31.60	60	Gray buff dense dolomite w/ tr. chert
3390 3460	3460 31.00	70	Dark gray sandy micaceous dolomite
	3495	35	Dark gray dense dolomite w/tr. chert
3495	3 7 35	570	Gray-brown sandy micaceous dolomite
3735	3790	55	Gray finely grained mica. sand
3790	3915	125	Gray brown xln. dolomite, slt, porosity
39 15	4480 1.706	565	Black-light gray dense Lime
4480	4796	316	Black silic, shaley Lime
		TD 4796	
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