RM C-105	N			<b>NUTRITY NO.</b>		CONSERVA	TON COM	IMISSION	V
				NEWM					
					· 88.	nta Fe, New Me	AICO		
						-			
					1	WELL RECO	RD		
		++							
						<u> </u>			
			Mai	il to Oil Con	servation Comm	uission, Santa Fe, ter completion of	New Mexico, o	r its proper	agent in the
	8	1960"	<b>D</b> 1	ios and Racil	stions of the C	ommission. Indica	ate questionabl	e data by fol	llowing
<u> </u>	<u>  8</u>		it v UN	with (?). SUI TIL FORM C	BMIT IN TRIP 1-105 IS PROPI	LICATE. FORM C ERLY FILLED OU	-110 WILL NC	T BE AFFD	UVED
	640 ACRE ELL CORR								
	Magn	olia Petr	oleum (	long any		E	Box 727,	Kermit,	Texas
Stat	Con Con	mpany or Oper	ator Vall No	1	in SE/4	of Sec	16 <sup>Address</sup>	, T	215
22-5	Lease		ailde	at.	TR: 13		Eddy		County. 6
	, N.	MrFn <sup>M</sup> .,	South	19				etion 10	6
Vell is	feet	south of the	North line	and	feet we	est of the East l	1ne or		
f State land t	the oil and	gas lease is	No		Assignm	ent No		*	
f patented la	nd the own	ner is				, Addı	ress		••••••••••••••••••••••••••••••••••••••
						A 44-			
		T		-			-		
he Lessee is	J	Magnoli	ia Petro	leuz Cá	nd and	, Addı	ress. Box	127, AC)	mit, Texas
he Lessee is	I	Magnoli No weakar	- 23	leuz Co	eny	, Addı	ress	127, Mei e 18	19.118
Tomo of drill;	enced	Magnoli November Brev	er Dril	1912 Con 1947	np <b>any</b> Drilling ap <b>any</b>	, Addı	ress	127, Ael e 18 66, Arte	rmit, Texas 19 48 Ssia, New Me
Tomo of drill;	enced	Magnoli November Brev	er Dril	1912 Con 1947	np <b>any</b> Drilling ap <b>any</b>	, Addı	ress	727, Kei e 18 66, Art:	mit, Texas 19 48 Seia, New Me
Tame of drilli	enced ng contrac	Magnold November Brev etor	er Dril	1912 Co 1917 1917 11111 Co 4464	peny Drilling	was completed, Addr	Box Jun Box 5		
Tame of drilli	enced ng contrac	Magnold November Brev etor	er Dril	1 until	pp <b>any</b> Drilling mp <b>any</b> feet.	was completed, Addı	Box Jun Box 5		
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Name of drilli Elevation abo The informati No. 1, from No. 2, from No. 3, from	enced ng contrac ve sea leve on given i 2240 2950 on rate of	Magnoli November stor el at top of ca s to be kept of t t t water inflow	asing.	I until OIL SA IMPORTA	npany Drilling pany feet. feet. 	Mas completed, Adda was completed, Adda MES from	Box Jun Box 5 ress	19 to to to	· · · · · · · · · · · · · · · · · · ·
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Name of drilli Elevation abo The informati No. 1, from No. 2, from No. 3, from Include data No. 1, from No. 2, from	enced ng contrac ve sea leve on given i 2240 2950 on rate of	Magnoli November stor al at top of ca s to be kept of to t t water inflow	asing.	I until OIL SA IMPORTA	npany Drilling pany feet. feet. 	MES from	Box Jun Jun Press Box 5 Box 5 Press box 5	19 to to to	
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Name of drilli Elevation abo The informati No. 1, from No. 2, from No. 3, from No. 1, from No. 2, from No. 3, from	enced ng contrac ve sea leve on given i 2240 2950 on rate of	Magnoli November etor etor etor et at top of ca s to be kept of t t t water inflow	asing	Lling Con 1947 Lling Con 4464 I until OIL SA 2335 LO IMPOBTA tion to which to	ID SILY Drilling ID SILY feet. INDS OR ZO No. 4, 1 No. 5, : No. 6, : INT WATER ch water rose	Mas completed, Adda was completed, Adda MES from	Box 5 Tun Box 5 Box 5 Box 5 Tun Box 5 Box 5 Box 5 Tun Box 5 Tun	19 to to to	
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Name of drilli Elevation abover The information No. 1, from No. 2, from No. 3, from No. 2, from No. 2, from No. 3, from No. 4, from	enced ng contract ve sea leve on given in 2240 2950 on rate of 	Magnoli November Brev etor al at top of ca s to be kept of three to water inflow THREADS PER INCH	MAKE	I until OIL SA OIL SA OIL SA OIL SA OIL SA OIL SA CONT CONT	ID SILV Drilling ID SILV feet. INDS OB ZO NO. 4, 1 NO. 5, : NO. 6, : INT WATEB ch water rose ING BECOB: KIND OF SHOE	Adda was completed, Adda MES from, Adda NES from	Box Jun   ress Jun   ress Box 5   ress Iogged   et. Iogged   et. Iogged   et. Iogged   et. Iogged   et. Iogged	to	- PURPOSE
Name of drilli Elevation abover The information No. 1, from No. 2, from No. 3, from No. 2, from No. 2, from No. 3, from No. 4, from	enced ng contract ve sea leve on given in 2240 2950 on rate of 	Magnoli November Brev etor al at top of ca s to be kept of three to water inflow THREADS PER INCH	MAKE	I until OIL SA OIL SA OIL SA OIL SA OIL SA OIL SA CONT CONT	ID SILV Drilling ID SILV feet. INDS OB ZO NO. 4, 1 NO. 5, : NO. 6, : INT WATEB ch water rose ING BECOB: KIND OF SHOE	Adda was completed, Adda MES from, Adda NES from	Box Jun   ress Jun   ress Box 5   ress Iogged   et. Iogged   et. Iogged   et. Iogged   et. Iogged   et. Iogged	to	- PURPOSE

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## MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHODS USED	MUD GRAVITY	AMOUNT OF MUD USED
12-1/4	9-5/8	1875	650	Pump & plug		

			PLUGS AND AD.			
Heaving pl	ug-Material		Length		Depth Set	
Adapters-	Material		Size.		Nor	
		RECORD OF S	HOOTING OR CH	EMICAL TREA	ATMENT	
SIZE	SHELL USED	EXPLOSIVE OR CHEMICAL USED	QUANTITY	DATE	DEPTH SHOT OR TREATED	DEPTH OLEANED (
440	5#	Soldified	W trees	Ju1394	2240-2355	2335
500	42."	Solidified		July 17	2050-221.0	2210
	<u> </u>		J	]	1	
Results of s	hooting or chemic	cal treatment	·····			*****
		tests or deviation sur	<b></b>	submit report of	n separate sheet a	
Rotary tool	s were used from	tests or deviation sur	veys were made, a TOOLS US	ED feet, and from	TESTS	and attach hereto.
Rotary tool	s were used from	tests or deviation sur	to	ED feet, and from feet, and from	TESTS	and attach hereto.
Rotary tool Cable tool	s were used from s were used from	tests or deviation sur	to PEODUCTI	ED feet, and from feet, and from	TESTS	and attach hereto.
Rotary tool Cable tool Put to prov	s were used from s were used from ducing	tests or deviation sur feet feet	to	ED feet, and from feet, and from feet, and from	TESTS	and attach hereto. feet to
Rotary tool Cable tool Put to pro The produc	s were used from s were used from ducing	tests or deviation sur feet feet	to	ED feet, and from feet, and from feet, and from CON	TESTS	and attach hereto. feet to feet to feet to
Rotary tool Cable tool Put to pro The produc emulsion;	s were used from s were used from ducing	tests or deviation sur feet feet Pry hole 24' hours was	to	ED feet, and from feet, and from CON rels of fluid of vity, Be	TESTS	and attach hereto. feet to feet to % was oil;
Rotary tool Cable tool Put to pro- The produce emulsion; If gas well	s were used from s were used from ducing	tests or deviation sur feet feet Pry hole 24'hours was	to	ED feet, and from feet, and from CON rels of fluid of vity, Be	TESTS	and attach hereto. feet to feet to % was oil;
Rotary tool Cable tool Put to pro- The produce emulsion; If gas well	s were used from s were used from ducing	tests or deviation sur feet feet Pry hole 24' hours was	to	ED feet, and from feet, and from CON rels of fluid of vity, Be	TESTS	and attach hereto. feet to feet to % was oil;
Rotary tool Cable tool Put to produce emulsion; If gas well Rock press	s were used from s were used from ducing	tests or deviation sur feet feet Pry hole 24 hours was	veys were made, a TOOLS US 11312 to 	ED feet, and from feet, and from ons gasoline per ES	TESTS n separate sheet a 	and attach hereto. feet to feet to % was oil;
Rotary tool Cable tool Put to prod The produc emulsion; If gas well Rock press	s were used from s were used from ducing	tests or deviation sur feet feet Pry hole 24 hours was	veys were made, a TOOLS US to PEODUCTI 	ED feet, and from feet, and from CON rels of fluid of r vity, Be ons gasoline per ES	TESTS n separate sheet a which	and attach hereto. feet to feet to % was oil; as
Rotary tool Cable tool Put to prod The produc emulsion; If gas well Rock press	s were used from s were used from ducing	tests or deviation sur feet feet Pry hole 24 hours was	veys were made, a TOOLS US to PEODUCTI 	ED feet, and from feet, and from CON rels of fluid of r vity, Be ons gasoline per ES	TESTS n separate sheet a which	and attach hereto. feet to feet to % was oil; as

Subscribed and sworn to before me this	
day of August / August	NamePlace
An Olombor	Position
in an in the second second Notary Public	Representing
June 1, 1949 My Commission expires	Address

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ACTALL, LALAS	August 26, 1948
Place	Date
Name Place Place Place Place Place Place Place Place	illeelile
PARE NOLLAR 64	AT ATTACKS A A INTERNA
Representing	enit, Texas
Address	

## FORMATION RECORD

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TROM		THICKNE	FORMATION RECORD	
FROM	10 9297	IN FEET	Line and chert	FORMATION 2° • 9295.
9297 9304	9304 9314	7 10	Lime and shale Lime and gyp	
9314 9325	9325 9332	<b>13</b> 7	Lime and shale	
9332 9335	9335 9359	3 24	Lime Lime and shale	3° @ 9335.
2 <b>2</b> 2	1334	~4	wine and snale	
				<u>SLC 9350 = 9368</u>
93 <i>5</i> 9 9382	9382 9391	23 9	Lime Lime and shale	
9391 9 <b>396</b>	9396 <b>9494</b>	58	Lime	
9404	9410	6	Shale and lime Lime	
9410 94 <b>14</b>	9414 9438	4 24	Line and chert Line and shale	2-3/4° e 9414.
9438 9476	9476 9489	38 13	Lime Lime and chert	2-3/4°€9480.
9489	9534	45	Lime	2-3/4 • 9480. $2^{10}_{2}$ • 9532.
9534 9550	9550 9672	16 1220	Lime and sand	2-3/4° @ 9570; 3° @ 9659.
9672 9678	9678 9679	61	Lime and chert Chart	
9679 9683	9683	4	Line and chert	
9702	9702 9731	19 29	Dolomite Chert and dolomite	
9731 9840	<b>984</b> 0 9846	109 6	Dolomite Chert and dolomite	3-3/4° e 9785.
9846 9925	9925 9943	79 18	Dolomite	
9943	10224	281	Dolomite and chert Dolomite	4° @ 9955; 3‡° @ 10043;
10224	10245	21	Dolomite and shale stru	3-3/4° @ 10180:
10245 10254	10254 10261	9 7	Dolomite	2-3/4° @ 10247.
10261	10278	17	Lime, siliceous Lime	
10278 10299	10299 10303	2] 4	Dolomite Lime	3 <sup>10</sup> € 10295.
10303 10316	10316 10333	13 17	Dolomite Fo formation langed	22 C 100// 5
10333	10351	18	No formation logged Dolomite	
103 <i>5</i> 1 10366	10366 10380	15 14	Lime Siliceous lime	
10380 10394	10394 104 <b>07</b>	14 13	Dolomite Lime	310 e 10385
10407 10522	10522	115	Dolomite	$3\frac{1}{2}^{\circ}$ @ 10385. $3\frac{1}{2}^{\circ}$ @ 10430, 3° @ 10490.
10538	10538 10553	16 15	Lime Dolomite and lime	
10553 10568	10568 10578	15 10	Brown lime Lime	
10578 10583	10583 10599	5 16	Dolomite and lime	22° @ 10570.
10599	10716	117	Lime Dolomite	2° @ 10645; 1-3/4° @ 10710.
10716 10721	10721 10733	5 12	SLC Dolomite	
1073) 10740	10740 10981	7 241	Sandy dolomite	110 a 10000 104ra 11 <sup>0</sup> a
		-	Rélamite	1 <sup>10</sup> @ 10790; 10852; 1 <sup>1</sup> @ 10910; 1 <sup>°</sup> @10971.
10981	11150	169	Lime	14° € 11036, 11100; 1° € 11150;
11150 11177	11177 11206	27 29	Lime and sand Lime	
11206 11217	11217 11220	11	Lime and sand	1-3/4° e 11215.
11220	11231	3 11	Lime Lime and hard sand	
11231 11242	11242 11256	11	Lime and sand Lime and sandy shale	
11256 11269	11269 11272	<b>13</b> 3	Lime and shale Lime and green sandy sh	ala 21 <sup>0</sup> a 11272
11272	11288	16	Line and shale	
11288 11295	11295 11301	6	Lime Sandy green shale	
11301 11307	11307- 11310	6 6 3 21	Sand and shale Green shale	
11310	11312	21	Gored	Rec. 2 <sup>t</sup> hard green sandy shale.
				BRALC.
TOTAL DEP	TH 11312			
2600	11313 2491	109	Ran Schlumberger to 100 sax cement fill hold	
2491	2231	260	100 sax cement fill hold	
CABLE TO	OLS RECORD			
			Datas har a har	Not
2387			Bailed hole out to	Measurements from top of flange of Christmas Tree
<b>238</b> 7 <b>22</b> 40	2355 2355	32 115	Plugged back w/gravel Independent Eastern S	
				nitro, 5" shell tamped w/30 gravel and 40° of calseal
				Shot off @ 9:30 AM July 9
			Top of bridge	1948, unloaded 600' water.
2155			Cleaned out to	Bailed dry, no show of oil, gas or water.
2155 2355	1	115 30	Plug back w/gravel	J ·······
2355 2355	2240 2210	411	Plug back w/calseal Independent Eastern S	hot 41" shell, 500 ats. tampe
2355	2240 2210 2210	160	-	
2355 2355 2240	2210	-		
2355 2355 2240 2050	2210	-		Shot off @ 9:30 AM Jaly 17, 1948.
2355 2355 2240	2210	-	Cleaned out to	Shot off @ 9:30 AM Jaly 17, 1948.
2355 2355 2240 2050	2210	-		Shot off @ 9:30 AM Jaly 17, 1948.
2355 2355 2240 2050	2210	-		Shot off @ 9:30 AM Jaly 17, 1948.
2355 2355 2240 2050	2210 2210	-		Shot off @ 9:30 AM Jaly 17, 1948.
2355 2355 2240 2050	2210 2210	160	Cleaned out to	w/30' gravel, 40' calseal, Shot off @ 9:30 AM Jaly 17, 1948. No show of oil, gas or wate
2355 2355 2240 2050	2210 2210	160	Cleaned out to	Shot off @ 9:30 AM Jaly 17, 1948. No show of oil, gas or wate