

FORM C-105



	***** <u>********************************</u>		A ALGO, MOUS	TOI 1, TOXAS
W W Marks w	or Operator		Add	ress
Lease	Well No.		_of Sec9	<b>T17-S</b>
R. 86-E N.M.	West Lovington	Field	-	
3 4 6 6 7	TON			County
If State land the oil and gas				
If patented land the owner is	3	· · · · · · · · · · · · · · · · · · ·	Address_	
If Government land the per				
The Lessee is	Merico State		, Address	Santa Fe. N. Y.
Drilling commenced		Drilling was		
Name of drilling contractor.				
Elevation above sea level at				
The information given is to l				. 10
		ANDS OR ZONES		I J,
No. 1, from 1910		No. 4, from	31 60	R. Time
No. 2. from <b>3069</b>	Vatas	No. 5, from	4735	to Sen Andres
No. 3, from		No. 6, from		to
	IMPORTA	NT WATER SANE	x	
Include data on rate of wate	er inflow and elevation to	which water rose i	n hole.	
No. 1, from	to		feet	
No. 2, from				
No. 3, from	to	· · · · · · · · · · · · · · · · · · ·	feet	· · · ·
No. 4, from	to		feet	

CASING RECORD

SIZE	WEIGHT PER FOOT	THREADS PER UNCH	МАКЕ	AMOUNT	KIND OF SHOE	CUT & FILLED FROM	PERF	RATED	PURPOSE
			- mae		BHOL	PROM	FROM	ЮΊ	
02*	40.50	Srad.	Pitts	515.50	Mall.				
7 5/8*	24	Srnd.	Nat.	1966.54	Hall.				
								····	-
			·						

## MUDDING AND CEMENTING RECORD

	SIZE OF		NO. SACKS			
HOLE	CASING	WHERE SET	OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
3 3/8	$10\frac{3}{4}$	325,90	210	Hall		
2 7/8	7 5/8	1977.04	600	Helle		· · · · · · · · · · · · · · · · · · ·

Adapters—M	laterial		Size				
		RECORD OF SH	OOTING OR C	HEMICAL 2	FREATMENT		
SIZE	SHELL USED	EXPLOSIVE OR CHEMICAL USED	QUANTITY	DATE	DEPTH SHOT OR TREATED	DEPTH CL	LEANED OU
۲۰.۰۲ <b>ت</b> وری می در ا		None					
		Hone					· _
		D	ry Hole		k		
Results of sl	looting or che	mical treatment					
		RECORD OF	DRILL-STEM A	ND SPRCTA			
		TAPACOTAD OL	DIMERSTER 3	AND SPECIA	L TESTS		
If drill-stem	or other specis			ada anhmiti	monont en sessest.		
If drill-stem	or other specia	al tests or deviation		ade, submit	report on separate	sheet and at	itach heret
If drill-stem	or other specia		surve <b>ys wer</b> e m:		report on separate	sheet and at	itach heret
		al tests or deviation	surveys were m	<b>E</b> D			
		al tests or deviation	surveys were m	<b>E</b> D			
Rotary tools	were used fr	al tests or deviation	surveys were ma TOOLS US 5100'	ED feet, and :	from	feet to	fe
Rotary tools	were used fr	al tests or deviation	surveys were ma TOOLS US 5100'	ED feet, and :	from	feet to	fe
Rotary tools	were used fr	al tests or deviation	surveys were ma TOOLS US 5100'	ED feet, and :	from	feet to	fe
Rotary tools Cable tools	were used fr were used fr	al tests or deviation	surveys were ma TOOLS US 5100' t to	ED feet, and : feet, and :	from	feet to	fe
Rotary tools Cable tools	were used fr were used fr	al tests or deviation	surveys were ma TOOLS US 5100' to PRODUCTH	ED feet, and : feet, and :	from	feet to	fe
Rotary tools Cable tools	were used fr	al tests or deviation	surveys were ma TOOLS US 5100' to PRODUCTH 19	ED feet, and : feet, and :	from	feet to	fe
Rotary tools Cable tools Put to produ	were used fr were used fr cing Plugg	al tests or deviation	surveys were ma TOOLS US 5100 <sup>+</sup> to PRODUCTI 19	ED feet, and : feet, and : ON	from	feet to	fe
Rotary tools Cable tools Put to produ The production	were used fr were used fr cing <b>Plugg</b> on of the first f	al tests or deviation omfeet omfeet ed 24 hours wasNo;	surveys were ma TOOLS US 5100' to PRODUCTH 19 barr	ED feet, and : feet, and : ON rels of fluid o	from from of which	feet to feet to	fe fe
Rotary tools Cable tools Put to produ The production	were used fr were used fr cing <b>Plugg</b> on of the first f	al tests or deviation omfeet omfeet ed 24 hours wasNo;	surveys were ma TOOLS US 5100' to PRODUCTH 19 barr	ED feet, and : feet, and : ON rels of fluid o	from from of which	feet to feet to	fe
Rotary tools Cable tools Put to produ The production;	were used fr were used fr cing <b>Plugg</b> on of the first f %	al tests or deviation    om 0 feet   om feet feet   ed. 24 hours was No:   water; and No:	surveys were ma TOOLS US 5100' to PRODUCTH 19 De barr % sedimen	ED feet, and : feet, and : ON els of fluid c t. Gravity,	from from of which Be	feet to feet to % was oil;	fe
Rotary tools Cable tools Put to produ The production;	were used fr were used fr cing <b>Plugg</b> on of the first f %	al tests or deviation omfeet omfeet ed 24 hours wasNo;	surveys were ma TOOLS US 5100' to PRODUCTH 19 De barr % sedimen	ED feet, and : feet, and : ON els of fluid c t. Gravity,	from from of which Be	feet to feet to % was oil;	fe fe
Rotary tools Cable tools Put to produ The production emulsion; If gas well, c	were used fr were used fr cing <b>Plugg</b> on of the first f % u, ft. per 24 h	al tests or deviation    om 0 feet   om feet feet   ed. 24 hours was No:   water; and No:	surveys were ma TOOLS USI 5100 <sup>+</sup> to PRODUCTI 19 Debarr % sedimen Gall	ED feet, and : feet, and : ON els of fluid c t. Gravity,	from from of which Be	feet to feet to % was oil;	fe
Rotary tools Cable tools Put to produ The production emulsion; If gas well, c	were used fr were used fr cing <b>Plugg</b> on of the first f % u, ft. per 24 h	al tests or deviation    0 feet   comfeet feet   ed. 24 hours wasNo;   water; and   ours ours	surveys were ma TOOLS USI 5100 <sup>+</sup> to PRODUCTI 19 Debarr % sedimen Gall	ED feet, and : feet, and : ON els of fluid c t. Gravity,	from from of which Be	feet to feet to % was oil;	fe fe
Rotary tools Cable tools Put to produ The production emulsion; If gas well, c Rock pressur	were used fr were used fr cing <b>Plugg</b> on of the first f % u, ft. per 24 he e, lbs. per sq.	al tests or deviation    0 feet   comfeet feet   ed. 24 hours wasNo;   water; and   ours ours	surveys were ma TOOLS USI 5100 <sup>+</sup> to PRODUCTI 19 Debarr % sedimen Gall	ED feet, and f feet, and f ON els of fluid o t. Gravity, ons gasoline ES	from from of which Be per 1,000 cu. ft. o	feet to feet to % was oil;	fe
Rotary tools Cable tools Put to produ The production emulsion; If gas well, c Rock pressur	were used fr were used fr cing <b>Plugg</b> on of the first f % u, ft. per 24 he e, lbs. per sq.	al tests or deviation    0 feet   feet feet   ed. No:   24 hours was No:   water; and   ours in	surveys were ma TOOLS US 5100' to PRODUCTH 19 Debarr % sedimen Gall EMPLOYE	ED feet, and a feet, and a ON els of fluid o t. Gravity, ons gasoline ES	from from of which Be per 1,000 cu. ft. o Hand argon	feet to feet to -% was oil; f gas	fe
Rotary tools Cable tools Put to produ The production emulsion; If gas well, c Rock pressur J. C	were used fr were used fr cing <b>Plugg</b> on of the first f 	al tests or deviation    0 feet   comfeet   comfeet   ed.   24 hours was   water; and   ours   in	surveys were ma TOOLS USI 5100' to PRODUCTH 19 Bebarr % sedimen Gall EMPLOYE , Driller	ED feet, and f ON els of fluid of t. Gravity, ons gasoline ES Jack	from from of which Be per 1,000 cu. ft. o Henderson	feet to feet to -% was oil; f gas	fe
Rotary tools Cable tools Put to produ The production emulsion; If gas well, c Rock pressur J. C	were used fr were used fr cing <b>Plugg</b> on of the first f % u, ft. per 24 he e, lbs. per sq.	al tests or deviation    0 feet   comfeet   comfeet   ed.   24 hours was   water; and   ours   in	surveys were ma TOOLS USI 5100' to PRODUCTH 19 Bebarr % sedimen Gall EMPLOYE , Driller	ED feet, and f ON els of fluid of t. Gravity, ons gasoline ES Jack	from from of which Be per 1,000 cu. ft. o Henderson	feet to feet to -% was oil; f gas	fe
Rotary tools Cable tools Put to produ The production emulsion; If gas well, c Rock pressur J. C	were used fr were used fr cing <b>Plugg</b> on of the first f 	al tests or deviation    0 feet   comfeet   comfeet   ed.   24 hours was   water; and   ours   in	surveys were ma TOOLS USI 5100' to PRODUCTH 19 Bebarr % sedimen Gall EMPLOYE , Driller	ED feet, and f ON els of fluid of t. Gravity, ons gasoline ES Jack	from from of which Be per 1,000 cu. ft. o Hand argon	feet to feet to -% was oil; f gas	fe
Rotary tools Cable tools Put to produ The production emulsion; If gas well, c Rock pressur J. C	were used fr were used fr cing <b>Plugg</b> on of the first f 	al tests or deviation omfeet omfeet ed 24 hours wasNo: water; and ours in	surveys were ma TOOLS USI 5100' to PRODUCTH 19 Bebarr % sedimen Gall EMPLOYE , Driller	ED feet, and ON els of fluid o t. Gravity, ons gasoline ES Jack	from from of which Be per 1,000 cu. ft. o Henderson	feet to feet to -% was oil; f gas	fe

Subscribed and sworn to before me this	
3rd	Midland, Texas May 3, 1945
day of	19 Name Vour
1. Junio bro Asion	45 Pesition
where has a stop	Division Superintendent
White the Part Public	Representing
My Commission expires 61-45	Humble ofl BrRefining Co.
6-1-45	Address
	Box 1600, Midland, Texas

## FORMATION RECORD

FROM	<b>T</b> O	THICKNESS IN FEET	FUROIA410N
0 240 330 1325 1549 1600 1700 1910	240 330 1325 1549 1600 1700 1910 2045		Cal iche, sand & shells Red. Bed. Red bed & shells Red. Bed. Red. Bed. & shells Sandy shells Red. bed & shells Anhydrite
2045 2265 2730 2976 3160 3222 3440 3495 3614 3684 4120 4144	2265 2730 2976 3160 3222 3440 3495 3614 3684 4120 4144 4470		Salt & shells Salt Salt & shells Salt, Anhy. & shells Salt & Anhy. Anhy. & Shale, & gyp Anhydrite. Gyp & Anhy. Anhydrite & Gyp Anhydrite & Gyp Anhydrite
4470 . 4500 4562 5100		e Est	Line & Gyp Line
	r	2000 2000 2000 2000 2000	
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