FORM C-1	105								
	N	,	1	NEW ME	xico oli	CONSERVA	TION CO	MMISSIC	N
						Santa Fe, New			
		1				Salua Pe, Now			÷
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					. 1	VELL RECOR	D		
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	AREA 640 ACR	ES DESCRIPTION	agé in	ent not more t the Rules and	han twenty d l Regulations	mmission, Santa F lays after completio 9 of the Commissio BMIT IN TRIPLIC	on of well. F on. Indicate	ollow instruct	lons
LUCAT	re well cou		÷	· · ·				•	
	Red Lak	<u>e 011 Co</u>	mpany			Arte	esia, N	lew Mexi	<u> </u>
						NWof Sec			
	Lease								
R. 2	<u>8</u> , n	. M. P. M.,	Ari	t osi a	Field,	east west	Eddy	- 14 	County.
								ection	22
If State l	and the oil an	d gas lease is	No. B	1969	Assignme	ent No	••••••••••		
						, Address.			
If Govern	nment land th	ne permittee i	9 <u> </u>	· · · ·		, Address		<u> </u>	······
The Less	see is	Van P.	Welch,	Jr.		, Address	Artes	ia, New	Mexico
Drilling	commenced	-			A CONTRACT OF A CONTRACT.				
	commenced	June	<u>29th</u>	<u>19_3'</u>	Z Drilling	was completed	Au	gnat 29	19 37
Name of			•	•				-	
	drilling cont		· .		, .	was completed		-	
Elevatior	drilling cont n above sea le	ractor vel at top of c	asing		feet.		- <u> </u>	-	
Elevatior	drilling cont n above sea le	ractor vel at top of c	asing	sl until	feet.	, Address	- <u> </u>	-	
Elevatior The infor	drilling cont a above sea le rmation given	ractor vel at top of c is to be kept c	asing	81 until	feet. DS OR ZON	, Address		.19	
Elevation The infor No. 1, fro	drilling contr a above sea le rmation given om 7	vel at top of c is to be kept o	asing confidenti	el until OIL SANI 719	feet. DS OR ZON No. 4, f	Address ES rom 178:	3to	19	39
Elevation The infor No. 1, fro No. 2, fro	drilling contr a above sea le rmation given om 7 om 14	ractor vel at top of c is to be kept c 15to 4 3 to	asing confidentia 7	81 until OIL SANI 719 175	feet. DS OR ZON No. 4, f No. 5, f	, Address ES rom178; rom1918	3ta Bta	_19 178 193	39
Elevation The infor No. 1, fro No. 2, fro	drilling contr a above sea le rmation given om 7 om 14	vel at top of c is to be kept o	asing confidentia 7 14 14	si untii OIL SANI 719 175 185	feet. DS OR ZON No. 4, ft No. 5, ft No. 6, ft	Address ES rom1783 rom1918	3ta Bta	19	39
Elevation The infor No. 1, fro No. 2, fro No. 3, fro	drilling contr a above sea le rmation given om 7 om 14 om 14	ractor vel at top of c is to be kept c 15to 43to 80to	asing confidentia 7 14 14 14	81 until OIL SANI 719 175 185 MPORTANT	feet. DS OR ZON No, 4, ft No, 5, ft No, 6, ft * WATER 1	Address ES rom 1783 rom 1918 rom	3ta Bta	_19 178 193	39
Elevation The infor No. 1, fro No. 2, fro No. 3, fro Include o	drilling contr n above sea le rmation given om 7 om 14 om 14 data on rate c	ractor vel at top of c is to be kept of 15to 43to 80to	asing confidentia 14 14 14 14 v and elev	al until OIL SAN 719 175 185 MPORTANT vation to wi	feet. DS OR ZON No, 4, ft No, 5, ft No, 6, ft * WATER 1	Address TES rom 178: rom 1918 SANDS rose in hole.	3ta Bta	 178 193	39 50
Elevation The infor No. 1, fro No. 2, fro No. 3, fro Include o No. 1, fr	drilling contr a above sea le rmation given om 7 om 14 om 14 data on rate co om	ractor vel at top of c is to be kept of 15to 43to 80to	asing confidentia 14 14 14 14	al until OIL SANI 719 175 185 MPORTANT vation to wl	feet. DS OR ZON No, 4, ft No, 5, ft No, 6, ft * WATER 1	Address ES rom1783 rom1913 rom SANDS rose in holefee	3to 3to to to	19 0	39 50
Elevation The infor No. 1, fro No. 2, fro No. 3, fro Include o No. 1, fr No. 2, fr	drilling contr n above sea le rmation given om 7 om 14 om 14 data on rate co om	ractor vel at top of c is to be kept of 15to 43to 80to	asing confidentia 14 14 14 v and elev	al until OIL SAN 719 175 185 MPORTANT vation to wl .to	feet. DS OR ZON No. 4, fi No. 5, fi No. 6, fi Y WATER i hich water i	Address FS rom1783 rom1918 rom SANDS rose in holefee fee	3ta Bta ta ta	19 0178 0193	39 50
Elevation The infor No. 1, fro No. 2, fro No. 3, fro No. 1, fr No. 2, fr No. 3, fr	drilling contr a above sea le rmation given om 7 om 14 om 14 data on rate co om	ractor vel at top of c is to be kept of 15to 433to 80to sf water inflow	asing confidentia 14 14 14 14	si until OIL SAN 719 175 185 MPORTANT vation to with to to	feet. DS OR ZON No. 4, ft No. 5, ft No. 6, ft WATER ft hich water 1	Address FS rom178: rom1918 rom SANDS rose in hole. fee	3ta 3ta 3ta 5	 0178 0192	39
Elevation The infor No. 1, fro No. 2, fro No. 3, fro No. 1, fr No. 2, fr No. 3, fr	drilling contr a above sea le rmation given om 7 om 14 om 14 data on rate co om	ractor vel at top of c is to be kept of 15to 43to 80to	asing confidentia 14 14 14 14	al until OIL SAN 719 175 185 MPORTANT vation to wl .to	feet. DS OR ZON No. 4, ft No. 5, ft No. 6, ft WATER ft hich water 1	Address FS rom178: rom1918 rom SANDS rose in hole. fee	3ta 3ta 3ta 5	19 0178 0193	39
Elevation The infor No. 1, fro No. 2, fro No. 3, fro No. 1, fr No. 2, fr No. 3, fr	drilling contr a above sea le rmation given om 7 om 14 om 14 data on rate co om	ractor vel at top of c is to be kept of 15to 433to 80to sf water inflow	asing confidentia 14 14 14 14	si until OIL SANI 719 175 185 185 MPORTANT vation to will to to to	feet. DS OR ZON No. 4, ft No. 5, ft No. 6, ft WATER ft hich water 1	Address	3ta 3ta 3ta 5	 0178 0192	39
Elevation The infor No. 1, fro No. 2, fro No. 3, fro No. 1, fr No. 2, fr No. 3, fr	drilling contr n above sea le rmation given om 7 om 14 om 14 data on rate co om	ractor vel at top of c is to be kept of 15to 43to 80to 80to	asing confidentia 14 14 14 14	si until OIL SANI 719 175 185 185 MPORTANT vation to will to to to	feet. DS OR ZON No. 4, fi No. 5, fi No. 6, fi WATER i hich water i G RECORI	Address	3ta 3ta 3ta 5ta	19 178 192 	39
Elevation The infor No. 1, fro No. 2, fro No. 3, fro No. 1, fr No. 2, fr No. 3, fr	drilling contr a above sea le rmation given om 7 om 14 om 14 data on rate co om	ractor vel at top of c is to be kept of 15to 433to 80to sf water inflow	asing confidentia 14 14 14 14	si until OIL SANI 719 175 185 185 MPORTANT vation to will to to to	feet. DS OR ZON No. 4, fr No. 5, fr No. 6, fr WATER f hich water 1	Address	3ta 3ta 3ta 5ta	 0178 0192	39
Elevation The infor No. 1, fro No. 2, fro No. 3, fro No. 1, fr No. 2, fr No. 2, fr No. 3, fr	drilling contr n above sea le rmation given om 7 om 14 om 14 data on rate co om	ractor vel at top of c is to be kept of 15to 43to 80to sf water inflow	asing confidentia 14 14 14 14	si until OIL SANI 719 175 185 MPORTANT vation to will to to to to to	feet. DS OR ZON No. 4, f No. 5, f No. 6, f WATER f hich water 1 	Address	3t 3t 3t 51t	17£	39
Elevation The infor No. 1, fro No. 2, fro No. 3, fro No. 1, fr No. 2, fr No. 2, fr No. 3, fr No. 4, fr SIZE	drilling contra a above sea le rmation given om 7 om 14 om 14 om 14 data on rate co om	ractor vel at top of c is to be kept of 15to 43to 80to sf water inflow	asing confidentia 14 14 14 14	al until OIL SAN 719 475 485 MPORTANT vation to will to to to CASIN AMOUNT	feet. DS OR ZON No. 4, fr No. 5, f No. 6, fr WATER f hich water r G RECORI	Address	3t 3t 3t 51t	17£	39
Elevation The infor No. 1, fro No. 2, fro No. 3, fro No. 1, fr No. 2, fr No. 2, fr No. 3, fr No. 4, fr SIZE	drilling contr a above sea le rmation given om 7 om 14 om 14 om 14 data on rate of om om om om om om com	ractor vel at top of c is to be kept of 15to 43to 80to sf water inflow	asing confidentia 14 14 14 14	si until OIL SANI 719 175 185 MPORTANT vation to with to to to to to to to to to to to AMOUNT 497!	feet. DS OR ZON No. 4, fr No. 5, f No. 6, fr WATER f hich water r G RECORI	Address	3t 3t 3t 51t	17£	39

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERK SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED

PLUGS AND ADAPTERS

Heaving	plugMatorial	Length	Depth	Set
Adapters	—Material	Size		•

RECORD OF SHOOTING OR CHEMICAL TREATMENT

SIZE	SHELL USED	EXPLOSIVE CHEMICAL U	OR SED O	UANTITY	DATE	DEPTH SI OR TREA	TED	DEPTH	I CLEANED OUT
		with 60 g		· · · · · · · · · · · · · · · · · · ·			· · · · · · · · · · · · · · · · · · ·		
esults of	shooting or ch	emical treatment	·	·					
			<u></u>					·····	
·					AND SPRCIAL			•	
I ATHI-Ster	a or otner spec	lal tests or devia				port on se	parate	sneet an	a attach hereto.
Johann Ar-	1	f u a u a		TOOLS U				4 .	. .
		trom							
a01e tool	s were used i			TAAO		0 m	1	teet to	feet
				PRODUCI	HON				
-	-		,						
		t 24 hours was							
		water; and							
		hours			llons gasoline p	er 1,000 ci	1. ft. of	gas	
Rock press	ure, lbs. per sq	. in							
				EMPLOY	EES				
····		indsey	,	Driller _	<u> </u>	B. Han	mono	1	, Driller
	E. A. M	ordahl		Driller _				· · · · · · · · · · · · · · · · · · ·	, Driller
		FOR	MATION	RECORD	ON OTHER S	IDE			
hereby s	wear or affirm	that the informs	tion giver	herewith	is a complete	and corre	ot rec	ord of t	he well and all
		can be determin				und corre			at went and an
	on it so far as								
	on it so far as								
work done		before me this	15th		Artesia Place	, New 1	<u>lexi</u>		pt. 15th,
work done Subscribed	and sworn to	before me this ptember		57					
work done Subscribed	and sworn to			37	Place NameV		lch_	I	
work done Subscribed	and sworn to			37	Place NameV	P. We eneral	lch Man	r ager	

Address Artesia, New Mexico

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0	212		Blow sand, gravel, red beds, lime and grave white lime, gyp and shale, anhydrite, broken shale.
212	270		Gyp and red shale, gyp and red beds, shells
279	435		Anhydrite
435	655		Brown shale, red rock, anhy & brown shale.
655 660	660 710		Red sandy shale
710	710		Anhy gray sandy shale
715	±719		Showing of oil
719	1005		Anhy, gray lime, brown lime, anhy
1005	1015		Red sand sharp
1015	1215		Anhy, gray lime hard, anhy
1215 1251	1251 1443		Red sand Gray lime and anhy, brown lime, lime, brow
1201	TIIO	a de series de la companya de la com	shale and shells, anhy.
1443	1475		Gray sand (Showing of Oil)
1475	1480		Sandy lime
1480	1485		Sand (More Oil)
1485 1505	1505 1512		Anhy Gray sand (More Gas)
1505	1512		Gray sand (More Gas) Gray sand and red shale
1520	1532		Anhy
1532	1540	1.	Brown sandy shale
1540	1665		Brown lime, anhy, gray lime, pink lime, wh
1665	1670		lime, gray lime, lime
1670 a x	1670		Sandy lime Hard gray lime
1677	1683		Brown sandy lime
1683	1712		Anhy and lime, gray lime, yellow lime
1712	1721	4.7	Brown lime and sand
1721 1783	1783 1789		Gray lime Sand (Small show of oil)
1785	1800	la Ac	Gray lime, anhy
1800	1802		Gray sandy lime
1802	1845		Gray lime, anhy, lime, gray lime.
1845	1850		Sandy gray lime Anhy, gray lime, lime, brown lime, hard br
1850	1885		Anny, gray lime, lime, brown lime, hard br
1885	189 7		Gray sandy lime
1897	1918		Lime, gray lime
1918	1930		Oil Sand
1930	1935		Sandy Lime Brown shale
1935 1938	1938 1953		White lime
1953	7000		Total Depth
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