V

NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

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 Bules and Regulations of the Commission. Indicate questionable data by following it with (?). SUBMIT IN TRIPLICATE. FORM C-110 WILL NOT EE APPROVED

(DESEL	er er	Company or	of Penils	IP)			Fort No.	rth, Texa	5
T			Pormior		in SW _				
R 31-			Grayburg	Jacks	IIField,		Eddy		Cou
_	_				60 feet w			T 40 77 4	
					Assign				
					rner				
The Lessee	e is S	euthern Pr	roduction	Сопра	ny, Inc.	, A	AddressFor	t Worth,	ezas
Drilling co	mmenced	July 23		19	40 Drilling	g was comple	ted Janu	13	19.4
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		level at top of		-					
The inform	nation give	en is to be ke	pt confidentia					19	
					SANDS OR ZO				
					011 No. 4, hGas No. 5,				
					Gas No. 6,				
				IMPOR	TANT WATE	R SANDS			<u>.</u>
Include da	ita on rate	e of water inf	low and eleva	ation to w	hich water ros	e in hole.			
							feet		·
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No. 4, from	m.			.to			feet		***************************************
				C	ASING RECOI	RD			
	WEIGHT			AMOUN	KIND OF SHOE	CUT & FILLI	ED PERI	FORATED	PURPOS
SIZE	PER FOOT	PER INC	H MAKE	AMOUN	SHUE	FROM	FROM	то	
8"				550				_	
<u>-7"</u>	20#			2918	9				
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	SIZE OF CASING					1		1	
		WHERE SET	OF CEMEN	S IT M	ETHODS USED	MUD (GRAVITY	AMOUNT O	F MUD USED
	8"	5501	of cemen		ETHODS USED	_	GRAVITY	AMOUNT OF	F MUD USED
	8" 7"			H			GRAVITY		F MUD USED
		5501	50	H	alliburton		GRAVITY	None	F MUD USED
		5501	50	H.	alliburton		GRAVITY	None	F MUD USED
	7	550! 2918!	50	PLU:	alliburton alliburton GS AND ADAI	PTERS	Depth Set	None 5 Tons	
	7	550! 2918!	50	PLU:	alliburton	PTERS	Depth Set	None 5 Tons	
	7	550! 2918!	50 100	PLU:	alliburton alliburton GS AND ADAI	PTERS	Depth Set	None 5 Tons	
Adapters-	78 plug—Mat	5501 29181 erial	BECORD C	PLUC Ler OF SHOO!	elliburton alliburton GS AND ADAI agth Size FING OR CHE	PTERS MICAL TRE	Depth Set	None 5 Tons	
Adapters-	plug—Material	5501 29181 Gerial	RECORD C	PLUC Ler DF SHOO!	elliburton alliburton GS AND ADAI ngth Size FING OR CHE	PTERS MICAL TRE	ATMENT DEPTH SHOOOR TREATE	None 5 Tons Tons Tons	CLEANED O
Adapters-	plug—Material SHELI	5501 29181 Gerial	RECORD C	PLUC Ler DF SHOO!	elliburton alliburton GS AND ADAI agth Size FING OR CHE	PTERS MICAL TRE	ATMENT DEPTH SHOOOR TREATE	None 5 Tons Tons Tons	CLEANED O
Adapters-	plug—Material SHELI	5501 29181 Gerial	RECORD C	PLUC Ler DF SHOO!	elliburton alliburton GS AND ADAI ngth Size FING OR CHE	PTERS MICAL TRE	ATMENT DEPTH SHOOOR TREATE	None 5 Tons Tons Tons	CLEANED O
Adapters- SIZE Acidis to 344	plug—Material SHELI	550! 2918! Gerial	RECORD CEXPLOSIVE OF HEMICAL USE	PLUC DF SHOO!	elliburton alliburton GS AND ADAI ngth Size FING OR CHE	PTERS MICAL TRE DATE	Depth Set ATMENT DEPTH SHO' OR TREATE	None 5 Tons t DEPTH ag scid,	CLEANED O
Adapters- SIZE Acidis to 344	plug—Material SHELI	550! 2918! Gerial	RECORD CEXPLOSIVE OF HEMICAL USE	PLUC DF SHOO!	elliburton alliburton GS AND ADAI ngth	PTERS MICAL TRE DATE	Depth Set ATMENT DEPTH SHO' OR TREATE	None 5 Tons t DEPTH ag scid,	CLEANED O
Adapters- SIZE Acidis to 344	plug—Material SHELI	550! 2918! Gerial	RECORD CEXPLOSIVE OF HEMICAL USE	PLUC DF SHOO!	elliburton alliburton GS AND ADAI ngth	PTERS MICAL TRE DATE	Depth Set ATMENT DEPTH SHO' OR TREATE	None 5 Tons t DEPTH ag scid,	CLEANED O
SIZE Acidis to 344 Results of	plug—Material SHELI shooting	29181 Gerial	RECORD C	PLUC Ler 3390 O OF DEI	alliburton alliburton GS AND ADAI ngth	PTERS MICAL TRE DATE gallons,	Depth Set ATMENT DEPTH SHOTOR TREATE DOR TREATE TESTS	None 5 Tons DEPTH DEPTH	CLEANED OF
SIZE Acidis to 344 Results of	plug—Material SHELI shooting	29181 Gerial	RECORD C	PLUC Ler 3390 O OF DEI	elliburton alliburton GS AND ADAI gth	PTERS MICAL TRE DATE gallons,	Depth Set ATMENT DEPTH SHOTOR TREATE DOR TREATE TESTS	None 5 Tons DEPTH DEPTH	CLEANED OF
SIZE Acidis to 344 Results of	plug—Material SHELI Shooting	29181 Zerial	RECORD C EXPLOSIVE OF HEMICAL USE reatment	PLUCE Let SHOO!	Size	DATE Ballons, D SPECIAL bmit report o	Depth Set ATMENT DEPTH SHO' OR TREATE TESTS on separate she	Tons DEPTH ag scid,	CLEANED O
SIZE Acidia Results of If drill-ste	plug—Material SHELI Shooting em or other	29181 JUSED CI Or chemical tr er special test:	RECORD CEXPLOSIVE OF HEMICAL USE THE MICAL U	PLUCE SHOOT SHOOT SHOOT OF DRI	elliburton alliburton alliburton alliburton GS AND ADAI agth	DATE Ballons, Despecial bear report of the control of the contro	Depth Set ATMENT DEPTH SHOTO OR TREATE DON-Jelli TESTS In separate she	Tons Tons DEPTH ag scid, et and attach feet to	CLEANED O
SIZE Acidia Results of If drill-ste	plug—Material SHELI Shooting em or other	29181 JUSED CI Or chemical tr er special test:	RECORD CEXPLOSIVE OF HEMICAL USE THE MICAL U	PLUCE SHOOT SHOOT SHOOT OF DRI	Size	DATE Ballons, D SPECIAL bmit report of the control of the contr	Depth Set ATMENT DEPTH SHOTO OR TREATE DON-Jelli TESTS In separate she	Tons Tons DEPTH ag scid, et and attach feet to	CLEANED O
SIZE Acidia Results of If drill-ste Rotary to Cable to	plug—Material SHELI Shooting shooting em or other	29181 DUSED CI OF CHOMICAL TR or chemical tr or special test:	RECORD CEXPLOSIVE OF HEMICAL USE RECORD Sor deviation	PLUCE SHOOT SHOT SH	Size FING OR CHE QUANTITY With 1000 LL-STEM AN. Were made, sull TOOLS USE: PRODUCTIO	DATE Ballons, D SPECIAL bmit report of the control of the contr	Depth Set ATMENT DEPTH SHOTO OR TREATE DON-Jelli TESTS In separate she	Tons Tons DEPTH ag scid, et and attach feet to	CLEANED O
SIZE Acidia Results of If drill-stee Rotary too Cable too Put to pr	plug—Material SHELI Shooting em or other cols were uncols were	29181 Gerial	RECORD CEXPLOSIVE OF HEMICAL USE RECORD Sor deviation	PLUCE SHOO! RED COF DRI a surveys feet to	GS AND ADAI Size FING OR CHE QUANTITY With 1000 LL-STEM AN Were made, su TOOLS USEI GRANGE PRODUCTIO 19-41	DATE gallons, D SPECIAL bmit report of the control	Depth Set ATMENT DEPTH SHO OR TREATE DOR—Jelli TESTS In separate she	Tons Tons DEPTH ag said, et and attach feet to	CLEANED O
SIZE Acidia Results of Results of Cable too Put to pr	plug—Material SHELI Shooting em or other cols were uncoducing	29181 Jamary Jamary Che first 24 ho	RECORD C EXPLOSIVE OF HEMICAL USE Teatment	PLUCE DE SHOO! 3390 O OF DEI n surveys feet to	Size	DATE Ballons, D SPECIAL bmit report of the control of the contr	Depth Set ATMENT DEPTH SHOO OR TREATE TESTS In separate sheet Which 100	t	CLEANED O
SIZE Acidia Results of If drill-ste Rotary to Cable to Put to pr The produce mulsion;	plug—Material SHELI Shooting em or other cols were undered a second cols were undered cols were under cols were undered cols were under cols were under cols were undered cols were under cols were undered cols were under cols were under cols were	29181 Jamary 1 the first 24 ho water;	RECORD C EXPLOSIVE OF HEMICAL USE RECORD Sor deviation Ours was and O	PLUCE SHOOT SHOT SH	CS AND ADAI GS AND ADAI Size FING OR CHE QUANTITY With 1000 LL-STEM AN Were made, su TOOLS USE FRODUCTIO 19-41 barrel cdiment. Grave	DATE Ballons, DATE Ballons, Deet, and from the set, and the	Depth Set ATMENT DEPTH SHO OR TREATE DOR TREATE TESTS In separate she which 100	Tons Tons DEPTH ag scid, et and attach feet to	CLEANED O
SIZE Acidia Results of If drill-stee Rotary toe Cable toe Put to pr The produce mulsion; If gas we	plug—Material SHELI Shooting em or other cols were under the shooting and the shooting and the shooting are shooting and the shooting are shooting and the shooting are sh	29181 Jamary the first 24 ho % water; per 24 hours	RECORD CEXPLOSIVE OF HEMICAL USE OF deviation of the second control of the second contro	PLUCE DE SHOO! RED (1) 3390 OF DEI n surveys feet to	GS AND ADAI Size FING OR CHE QUANTITY With 1000 LL-STEM AN Were made, su TOOLS USEI GRANG 19-41 Callon Gallon	DATE Ballons, DATE Ballons, Deet, and from the set, and the	Depth Set ATMENT DEPTH SHO OR TREATE DOR TREATE TESTS In separate she which 100	Tons Tons DEPTH ag scid, et and attach feet to	CLEANED O
SIZE Acidia Results of If drill-stee Rotary toe Cable toe Put to pr The produce mulsion; If gas we	plug—Material SHELI Shooting em or other cols were under the shooting and the shooting and the shooting are shooting and the shooting are shooting and the shooting are sh	29181 Jamary 1 the first 24 ho water;	RECORD CEXPLOSIVE OF HEMICAL USE OF deviation of the second control of the second contro	PLUCE DE SHOO! RED (1) 3390 OF DEI n surveys feet to	GS AND ADAI Size FING OR CHE QUANTITY With 1000 LL-STEM AN Were made, su TOOLS USE GRAVE Barrel Gallon Gallon	DATE Ballons, DATE Ballons, Deet, and from Seet, and from	Depth Set ATMENT DEPTH SHO OR TREATE DOR TREATE TESTS In separate she which 100	Tons Tons DEPTH ag scid, et and attach feet to	CLEANED O
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Results of Results of Cable too Put to pr The produce mulsion; If gas we contract	plug—Material SHELI Shooting em or other cols were under the state of the state	29181 Jerial or chemical transcription from the first 24 hours per 24 hours per sq. in	RECORD CONTROL OF THE MICAL USE THE MICAL US	PLUCE SHOOT SHOT SH	GS AND ADAI Size FING OR CHE QUANTITY With 1000 LL STEM AN Were made, su TOOLS USEI GRAVIAN Gallor EMPLOYEES	DATE BATE	Depth Set ATMENT DEPTH SHO OR TREATE DON-Jelli TESTS In separate she which 100 and 37 r 1,000 cu. ft. o	Tons Tons Depth ag sid, et and attach feet to	CLEANED OF
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SIZE Acidia Results of Results of Cable too Put to pr The produce mulsion; If gas we hock presults of the produce too to the produce too to the produce to the produ	plug—Material SHELI Shooting em or other cols were uncoducing metion of the cols seted to swear or a	29181 DUSED CI W pack r or chemical tr er special test: sed from the first 24 ho % water; per 24 hours per sq. in	RECORD Control of the Mical Use reatment. RECORD of the Mical Use of the	PLUCATION SHOOT REAL TO THE SHOOT SHOOT DELTA SHOTT DELTA SHOOT DELTA SHOOT DELTA SHOOT DELTA SHOOT DELTA SHOOT DE	CS AND ADAI GS AND ADAI Size FING OR CHE QUANTITY WITH 1000 LLSTEM AN Were made, sull TOOLS USE GALL Gallon Gallon EMPLOYEE; Driller Driller	DATE Ballons, DATE Ballons, D SPECIAL bmit report of the control of the cont	Depth Set ATMENT DEPTH SHOO OR TREATE DOR TREATE TESTS In separate she which 100 and 37 r 1,000 cu. ft. o	Tons Tons DEPTH agaid, et and attach feet to	cleaned of the 342 hereto.
SIZE Acidia Results of Results of Cable too Put to pr The produce mulsion; If gas we hock presults of the produce too to the produce too to the produce to the produ	plug—Material SHELI Shooting em or other cols were under the shooting and the shooting	gerial	RECORD CONTROL OF THE MICAL USE OF DESCRIPTION AND ADDRESS OF DESCRIPTION OF THE MICAL USE	PLUCE DE SHOO! RED COF DRI n surveys feet to 480 % se RMATIO: n given he records.	SILIBURTOR ALLIBURTOR GS AND ADAI agth	DATE Ballons, DATE Ballons, Ceet, and from Ceet, and from N s of fluid of ity, Be	Depth Set Depth Set Depth Shotor of Treates TESTS In separate she which 100 and 37 r 1,000 cu. ft. of	t	cleaned of the state of the sta
SIZE Acidia Results of Results of Cable too Put to pr The produce mulsion; If gas we hock presults of the produce too to the produce too to the produce to the produ	plug—Material SHELI Shooting em or other cols were under the shooting and the shooting	29181 James	RECORD CONTROL OF THE MICAL USE OF DESCRIPTION AND ADDRESS OF DESCRIPTION AND ADDRESS OF THE MICAL USE OF TH	PLUCE DE SHOO! RED COMMENT OF SHOO! RED CO	CS AND ADAI OF CHE OUANTITY WITH 1000 LL STEM AN. Were made, su TOOLS USE PRODUCTIO 19.41 Callor EMPLOYEE; Driller N RECORD ON TOREST AND TOOLS USE TO	DATE Ballons, DATE Ballons, Ceet, and from Ceet, and from N s of fluid of ity, Be	Depth Set ATMENT DEPTH SHOO OR TREATE DOR TREATE TESTS In separate she which 100 and 37 r 1,000 cu. ft. o	t	cleaned of the state of the sta
SIZE Acidia Results of Results of Cable too Put to pr The produce mulsion; If gas we hock presults of the produce too to the produce too to the produce to the produ	plug—Material SHELI Shooting em or other cols were under the shooting end of the shootin	29181 James	RECORD CONTROL OF THE MICAL USE OF DESCRIPTION AND ADDRESS OF DESCRIPTION OF THE MICAL USE	PLUCE DE SHOO! RED COMMENT OF SHOO! RED CO	CS AND ADAI OF CHE OUANTITY WITH 1000 LL STEM AN. Were made, su TOOLS USE PRODUCTIO 19.41 Callor EMPLOYEE; Driller N RECORD ON TOREST AND TOOLS USE TO	DATE Ballons, DATE Ballons, Ceet, and from Ceet, and from N s of fluid of ity, Be	Depth Set Depth Set Depth Shotor of Treates TESTS In separate she which 100 and 37 r 1,000 cu. ft. of	t	cleaned of the state of the sta

FORMATION RECORD

FROM	TO	IN FEET	FORMATION
0	'75	75	Sand
75	3:25	250	Red Bed & Gyp
325	405	80	Red Bed & Gyp
405	495	90	Red Bed
495	670	175	Salt
670	8 ()0	130	Salt & Potash
800	870		Salt
870		70	
	935	65	Salt & Shells
935	10/8	133	Salt
1068	1092	24	Anhydrite
1092	1100	8	Salt Potash
1100	11:15	75	Selt
1175	1200	25	Ambydrite & Salt
1200	1225	25	Salt
1225	1210	5	Ambydrite & Salt
1230	1210	50	Anhydrite
1280	. 1300	20	Red Bed
1300	23:25	1025	Aukydrite
2325	23315	10	Sandy Amphitie
2335	2350	15	Red Sand
2350	24.15	125	Anhydrite
24.75	2500	25	Gray Line
2500	2705	205	Amhydrite
2705	2750	45	Grey Line
2750	2710	20	Line
2770	2750	20	Line, Sandy
2790	275/5	5	Sandy Lime
2795	2815	10	Grey Line
2805	2950	145	Lime (2895-2900 Light Show 011)
2950	2956	-6	Sand & Lime (2950-56 Slight Oil & Gas Show)
2956	3001	45	Line
3001	3007	6	Lime & Sand (3001-07 Show Oil & Gas)
3007	301.5	8	Line, Sandy
3015	3021	6	Line, Grey
3021	30312	11	Sandy Lime
3032	3076	44	Line
3076	3101	25	White Line
3101	3130	29	Line
3130	311,6	ló	Grey Lime
3146	33110	234	Lima (3375-80 011)
3380	3399	19	Hard Lime
3399	3448	49	Lime (3430-37 Increase in Oil)
1277	Selection (Sec.)	47	(3437=3445 Mere Increase)
ĺ		ŀ	Total Depth