he well; rega	rdless of t		te ALL se	ections.	Applica	tions	must be	filed for dual
)WVO: injectio	n. Type ar	nd comple	ar diamos				- MLLACI	MILETING TORS
r.e. electric	al log, son	nic log,	gamma ray	neutron	log, e	te.) K	CC#~(316)	263-3238.
PERATOR Rin	iles wetter the simples.	way a	1.4 6.5		4			482-00-00
ADDRESS 300	W. Dougla	ıs, Suite	- 600		COUN	^{ry}	ark	·
Wic	hita. Kans	as 67202)	·	FIEL)Sn	ake Cre	≃k
**CONTACT PERS	ON Donna	K. McKe	e		PROD	FORMA	TION	N/A
	PHONE 316				LEASI	<u>'Sh</u>	upe'	·
PURCHASER N/A	•				WELL:	NO _2_	21 - A	
DDRESS				· · · · · · · · · · · · · · · · · · ·				NE_NW
			 					orth_ Line and
CONTRACTOR	awson Dri				_990	Ft.	from Ea	st Line of
,	00 Douglas	,		& Doug	.as			#P. 34S RGE. 21W
<u></u>	chita, Ka	nsas 672	02	· · · · · · · · · · · · · · · · · · ·	- -		•	
LUGGING No	one	· · · · · · · · · · · · · · · · · · ·	<u> </u>					WELL PLAT
DDRESS						Ø		
		<i>:</i>	t		- 1	ļ	1	KCC_
OTAL DEPTH	4.398'	PBT	D 4.345	74:1.			21	KGS
,	-							
LEV: GR 176		1779 '	KB 1		(New)	(0%3%24)	casing	(Office Use
LEV: GR 176	RY DF_	1779 (AXI)	KB 1	781 F	(New)	(03840	casing	(Office Use
LEV: GR <u>176</u>	RY DF_	1779 'CAXY	KB 1	781 F	(New) /) casing	(Office Use
LEV: GR 176 RILLED WITH (Report of all string	DFDF	1779 (AXI)	KB 1	781 PRECORD	Type ca	ment	Socks	Type and percent additives
LEV: GR 176 RILLED WITH (Report of all string Purpose of string Conductor	A T DF RABBAR (ROT	1779 I	KB 1 KB TOOLS CASING production, et	781 * RECORD	Type co	ment	Socks	Type and percent odditives 3% cc, ¼#FC 2% gel, 3%cc.
LEV: GR 176 RILLED WITH (Report of all string Purpose of string Conductor Surface	BY DF (ROT	intermediate, Size cosing set (in O.D.)	KB 1 KX TOOLS CASING production, et Weight lbs/ft.	RECORD Setting depth	Commo Lite Commo	ment	300 600	Type and percent odditives 3% cc, 4#FC
LEV: GR 176 RILLED WITH (Report of all string Purpose of string Conductor Surface	gs sot—surface, Size hole drilled 30" 12 1/4"	intermediate, Size cosing set (in O.D.) 8 5/8!!	KB 1 KX TOOLS CASING production, et Weight lbs/ft. 24#	RECORD Setting depth 90 *	Commo Lite Commo	ment	300 600 200	Type and percent odditives 3% cc, ¼#FC 2% gel, 3%cc.
LEV: GR 176 RILLED WITH (Report of all string Purpose of string Conductor Surface Production	BY DF (ROT	1779 ' IARY) (AN) intermediate, Size cosing set (in O.D.) 2011 8 5/811 4 1/211	KB 1 KX TOOLS CASING production, et Weight lbs/ft. 24# 24# 10.5#	781 ' RECORD 1c. Setting depth 90 ' 776 ' 4.387.4	Commo Lite Commo	ment n perfora	300 600 200 150	Type and percent additives 3% cc, ¼#FC 2% gel, 3%cc. ¼# FC 18% CaCl ² :2%
LEV: GR 176 RILLED WITH (Report of all string Purpose of string Conductor Surface Production	gs sot—surface, Size hole drilled 30" 12 1/4" 7 1/4"	1779 ' IARY) (AN) intermediate, Size cosing set (in O.D.) 2011 8 5/811 4 1/211	KB 1 RX TOOLS CASING production, et Weight lbs/ft. 24# 24# 10.5#	781 ' RECORD 1c. Setting depth 90 ' 776 ' 4.387.4	Commo Lite Commo	ment n PERFORA	300 600 200	Type and percent odditives 3% cc, ¼#FC 2% gel, 3%cc. ¼# FC 18% CaCl ² -2%
LEV: GR 176 RILLED WITH (Report of all string Purpose of string Conductor Surface Production	BY DF (ROT	intermediate, Size cosing set (in O.D.) 2011 8 5/811 4 1/211	KB 1 RX TOOLS CASING production, et Weight lbs/ft. 24# 24# 10.5#	781 * RECORD 1c. Setting depth 90 * 776 * 4.387.4	Commo Lite Commo	ment n PERFORA	300 600 200 150	Type and percent additives 3% cc, ¼#FC 2% gel, 3%cc. ¼# FC 18% CaCl 2-2%
LEV: GR176 RILLED WITH (Report of all string Purpose of string Conductor Surface Production	BY DF (ROTES)	intermediate, Size cosing set (in 0.b.) 2011 8 5/811 4 1/211 RD Sucks of	KB 1 RX TOOLS CASING production, et Weight lbe/ft. 24# 24# 10.5#	781 * RECORD 1c. Setting depth 90 * 776 * 4.387.4	Commo Lite Commo	ment n PERFORA	300 600 200 150	Type and percent additives 3% cc, ¼#FC 2% gel, 3%cc. ¼# FC 18% CaCl 2-2%
LEV: GR 176 RILLED WITH (Report of all string Purpose of string Conductor Surface Production	gs sat — surface, Size hole drilled 30" 12 1/4" 7 1/4" TUBING RECO	intermediate, Size cosing set (in 0.D.) 20" 8 5/8" 4 1/2" RD Socks of	KB 1 RX TOOLS CASING production, et Weight libs/ft. 24# 24# 10.5#	RECORD Setting depth 90 ' 776 ' 4.387.4 Shots 4 SP	Commo Lite Commo S Commo	PERFORA Six Jumb	300 600 200 150	Type and percent additives 3% cc, ¼#FC 2% gel, 3%cc. ¼# FC 18% CaCl 2-2%
LEV: GR	gs sat — surface, Size hole drilled 30" 12 1/4" 7 1/4" 7 1/4" LINER RECO: Bottom, ft. TUBING RECC: Setting depth 4,350."	intermediate, Size cosing set (in 0.D.) 20'1 8 5/8'1 4 1/2'1 RD Sacks or Pecker: 4, ACID, FRACT	KB 1 RX TOOLS CASING production, et Weight libe/ft. 24# 24# 10.5# ement uneterial used St.	RECORD Setting depth 90 ' 776 ' 4.387.4 Shots 4 SP	Commo Lite Commo S Commo	PERFORA Six Jumb	300 600 200 150	Type and percent additives 3% cc, ¼#FC 2% gel, 3%cc. ¼# FC 18% CaCl 2-2%
LEV: GR	gs sat — surface, Size hole drilled 30" 12 1/4" 7 1/4" 7 1/4" LINER RECO: Bottom, ft. TUBING RECC: Setting depth 4,350."	intermediate, Size cosing set (in 0.D.) 20'1 8 5/8'1 4 1/2'1 RD Sacks or Pecker: 4, ACID, FRACT	KB 1 RX TOOLS CASING production, et Weight libe/ft. 24# 24# 10.5# ement uneterial used St.	781 ' RECORD 1c. Setting depth 90 ' 776 ' 4.387.4 Shots 4 SP	Commo Lite Commo S Commo	PERFORA Six Jumb ORD	300 600 200 150	Type and percent additives 3% cc, ¼#FC 2% gel, 3%cc, ¼# FC 18% CaCl ² : 2% RD Depth interval 4270-75
RILLED WITH (Report of all string Purpose of string Conductor Surface Production	gs sat — surface, Size hole drilled 30" 12 1/4" 7 1/4" TUBING RECO Setting depth 4,350" Amon	intermediate, Size cosing set (in 0.b.) 2011 8 5/811 4 1/211 RD Sacks of Pecker of 4, ACID, FRACT	KB 1 RX TOOLS CASING production, et Weight libe/ft. 24# 24# 10.5# ement uneterial used St.	RECORD Co. Setting depth 90' 776' 4.387.4 Shots 4 SP CONSERV	Commo Lite Commo B Commo	PERFORA Six Jumb ORD Alectrial	300 600 200 150 ATION RECO	Type and percent additives 3% cc, ¼#FC 2% gel, 3%cc. ¼# FC 18% CaCl 2-2% RD Dispth interval 4270-75 apth interval freated
RILLED WITH (Report of all string Furname of string Conductor Surface Production op, ft. I/A 2 3/8" Created 1,000 created 2,000 coidized with	Bottom, ft. TUBING RECO Setting depth 4,350. gal. 15%	intermediate, Size cosing sat (in O.D.) 20" 8 5/8" 4 1/2" RD Sacks of Pecker 4, ACID, FRACT unt and kind of De-mud HCK 1. 15% N	KB 1 RX TOOLS CASING production, et Weight libe/ft. 24# 24# 10.5# ement waterial used acid E acid	RECORD Setting depth 90' 776' 4.387.4 Shots 4 SP CEMENT SO FILLO WIGH WICH WICH	Commo Lite Commo B Commo TION COM TON	PERFORA Six Jumb ORD AIGCIAN	300 600 200 150 TION RECO 5 type o Jets 3,100 3,000	Type and percent additives 3% cc, ¼#FC 2% gel, 3%cc. ¼# FC 18% CaCl ² -2% RD Dispth interval 4270-75 apth interval treated
RILLED WITH (Roport of all string Purpose of string Conductor Surface Production op, ft. I/A 2 3/8" Created 1,000 created 2,000 created with Note of first production	gs sat—surface, Size hole drilled 30" 12 1/4" 7 1/4" 7 1/4" LINER RECO Bottom, ft. TUBING RECC Setting depth 4, 350." Amon	intermediate, Size cosing sat (in O.D.) 20" 8 5/8" 4 1/2" RD Sacks of Pecker 4, ACID, FRACT unt and kind of De-mud HCK 1. 15% N	KB 1 RX TOOLS CASING production, et Weight lbe/ft. 24# 24# 10.5# sement URE, SHOT, meterial used acid E acid Ry method (flow	RECORD Co. Setting depth 90' 776' 4.387.4 Shots 4 SP CONSERV	Commo Lite Commo B Commo B Commo TION COM TION COM THE KANSS	PERFORA Six Jumb ORD AIGCIAN	300 600 200 150 TION RECO 5 type o Jets 3,100 3,000	Type and percent additives 3% cc, ¼#FC 2% gel, 3%cc. ½# FC 18% CaCl 2-2% RD Depth interval 4270-75 cpth interval treated to 4,300 to 4,300 to 4,300
RILEV: GR 176 RILLED WITH (Report of all string Purpose of string Conductor Surface Production Op, ft. N/A Treated 1,000 Created 2,000 Acidized with Date of first production PER 24 HOURS	Bottom, ft. TUBING RECO Setting depth 4,350' amount 5,000 gal 981	intermediate, Size cosing sat (in 0.D.) 20" 8 5/8" 4 1/2" RD Sacks of Pecker 4, ACID, FRACT unt and kind of De-mud HCK 1. 15% N Producis	KB 1 RX TOOLS CASING production, et Weight lbs/ft. 24# 24# 10.5# ament wet at 318 URE, SHOT, meterial used acid E acid ng method (flow	RECORD Setting depth 90' 776' 4.387.4 Shots 4 SP CEMENT SO FILLO WIGH WICH WICH	Commo Lite Commo B Commo TION COM TON	PERFORA Six Jumb ORD AIGCIAN	300 600 200 150 TION RECO 5 type o Jets 3,100 3,000	Type and percent additives 3% cc, ¼#FC 2% gel, 3%cc. ½# FC 18% CaCl 2-2% RD Depth interval 4270-75 apth interval treated to 4,300
RILLED WITH (Report of all string Purpose of string Conductor Surface Production Op, ft. N/A Treated 1,000 Created 2,000 Created 2,000 Created 12,010 Created 12,010 Created 12,010	Bottom, ft. TUBING RECO Setting depth 4,350' amount 5,000 gal 981	intermediate, Size cosing sat (in 0.D.) 20" 8 5/8" 4 1/2" RD Sacks of Pecker 4, ACID, FRACT unt and kind of De-mud HCK 1. 15% N Producis	KB 1 RX TOOLS CASING production, et Weight lbs/ft. 24# 24# 10.5# ament wet at 318 URE, SHOT, meterial used acid E acid ng method (flow	RECORD Setting depth 90' 776' 4.387.4 Shots 4 SP CEMENT SO FILLO WIGH WICH WICH	Commo Lite Commo B Commo B Commo TION COM TION COM THE MANSE	PERFORA Six Jumb ORD Alectrical Gra Forati	300 600 200 150 TION RECO 5 type o Jets 3,100 3,000 3,000	Type and percent additives 3% cc, ¼#FC 2% gel, 3%cc. ¼# FC 18% CaCl2-2% RD Depth interval 4270-75 coptain interval 4270-75 coptain interval coptain interv

Name of lo	west fresh	water	producing	stratum _	Sand & Gravel		Depth_	225 '
					4,000'	• ,		

WELL LOG

DV USED?__

Formation Description, Contents, etc.	Top Bottom		Name	Depth	
D.S.T. #1 4246-82' 30-60-60-90, strong blow. G.T.S. in 25 min. not guaged, unseated packrs., could not reverse out fluid. Rec. 1350' of hvy. oil and gas cut mud.			Log Tops: Oread Heebner Toronto Douglas	4204 -2422 4236 -2454 4256 -2474 4291 -2509	
IFP 176-160 FFP 176-224 ISIP 368 FSIP 432	, .				
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to restract to the second seco					

AFFIDAVIT

DEPOSES THAT HE IS	President	(FOR)(OF) Rine Drilling Company
OPERATOR OF THE	Shupe	LEASE, AND IS DULY AUTHORIZED TO MAKE
THIS AFFIDAVIT FOR AND	ON THE BEHALF OF SA	ID OPERATOR, THAT WELL NO. 2-21-A ON
SAID LEASE HAS BEEN COI	MPLETED AS OF THE 81	th DAY OF August , 1981 , AND
	in the prompted by the first of	T TO SAID WELL IS TRUE AND CORRECT.
•	· · · · · · · · · · · · · · · · ·	•
FURTHER AFFIANT SAITH I	WUI •	300
A K.	and the same of	(S) L. Jewel E. J. Rine, President
	FORE ME THIS 17th	DAY OF March 19 82
CATAR		Manual & Mikeo
A/101 \C		DONNA K. MCKEE NOTARY PUBLIC
MX COMMISSION EXPIRES:	January 21, 1985	
5 (S. 1985)		