## STATE OF KANSAS STATE CORPORATION COMMISSION

## 15-009-06550-00-00

Give All Information Completely
Make Required Affician
Mail or Deliver Report to:
Conservation Division
State Corporation Commission
800 Bitting Building

## WELL PLUGGING RECORD

Least own services a slow Character of Wall (completed as Oil, Gas or Dry Hole)  Least Name — Christians (Character of Wall (completed as Oil, Gas or Dry Hole)  Date well completed — 7-12 10.  Application for plugging globs — 7-12 10.  Application for plugging globs — 7-12 10.  Plugging commenced — 7-12 10.  Plugging commenced — 7-12 10.  Plugging commenced — 7-12 10.  He are not abandonament of well or producing formation of the plugging globs of the services of the standonament of well or producing formation was premission obtained from the Conservation Division or its agands before plugging was more of Conservation Agent who supervised plugging of this well — Q. D. Stough Total Depth of Wall — 31221  Name of Conservation Agent who supervised plugging of this well — Q. D. Stough Total Depth of Wall — 31221  Total Depth of Wall — 31221  Name of Conservation Agent who supervised plugging of this well — Q. D. Stough Total Depth of Wall — 31221  Total — 31221	800 Bitting Building Wichita, Kansas		Barton	Count	ty. Sec. 20	Twp. <u>165</u> Rge	$\frac{12W}{(E)} (W)$		
Less Name — Christians (Well to Concern the Edge , Wighties, Kang Sa Chanceter of Well (completed at Oil, Cas or Day Hole) Dry. Hole Date well completed — T.—12 19. Application for plegging approved — T.—12 19. Application for plegging approved — T.—12 19. Plugging commenced — T.—12 19. Plugging that well again formation — Total Depth of Well _31221 Plugging Commenced — T.—12 19. Plugging Commenced —	NORTH			r footage fro	m lines <u>NW</u>	<u>SW_SE</u>	<del></del>		
Office Address. 512 FOURTH National Bank Rice, Nachta, Nachta, San Gas Chancter of Well (completed as of) Gas or Dy Hole)  Date well completed as of) Gas or Dy Hole)  Date well completed as of) Gas or Dy Hole)  Plugging completed.  Application for phugging short.  7-12 19.  Plugging completed.  Reason for abdomented of well or producing formation  If a producing well is abandonced, date of het production.  Was permistion obtained from the Conservation Division or its agents before phugging was generally conservation Agent who supervised phugging of this well.  Was permistion obtained from the Conservation Division or its agents before phugging was generally concept.  Total Depth of Well 34221  Both and thickness of all water, oil and gas formations.  OIL, GAS OR WATER RECORDS  CASING RECORD  TOTAL DATE TO SET TO SET OF THE PRINT OF THE PR		Lesse Name							
Chanacter of Well (completed as Oi, Gas or Day Hole)  Dray Hole  T-12 19.  Application for plugging approved.  7-12 19.  Application for plugging glot.  7-12 19.  Plugging commenced.  7-12 19.  Plugging composited.  T-12 19.  T-12 19.  It a producing well is shandoment of well or production.  If a producing formation.  Depth to the position of its agents before plugging after the Conservation Division or its agents before plugging after the Conservation Division or its agents before plugging after the Conservation Division or its agents before plugging after the Conservation Division or its agents before plugging after the Conservation Division or its agents before plugging after the Conservation Division or its agents before plugging after the Conservation Division or its agents before plugging after the Conservation Division or its agents before plugging after the Conservation Division or its agents before plugging of this well.  G. D. 3 brough  Total Depth of Well. 2422 I  Depth to top. — Rotton.  Total Depth of Well. 2422 I  Depth to top. — Rotton.  Total Depth of Well. 2422 I  Depth to the hole. If conservation Division or its agents before plugging or manufactor of the shorter of anne and depth placed, from .  For cach plugging the control of the shorter of anne and depth placed, from .  For cach plugging the control of the shorter of anne and depth placed, from .  For cach plugging the control of the shorter of anne and depth placed, from .  For cach plugging the control of the shorter of anne and depth placed, from .  For cach plugging the control of the shorter of anne and depth placed, from .  For cach plugging the control of the shorter of anne and depth placed, from .  For cach plugging the control of the shorter of anne and depth placed, from .  For cach plugging the control of		Office Address	512 Fourth	Nation	al Bank Bl	dg., Wichit	a, Kansas		
Application for plugging shed.  Application for plugging approved  7-12 10. Application for plugging approved  7-12 10. Plugging connemenced. 7-12 10. Plugging connemenced. 7-12 10. Plugging connemenced. 7-12 10. Reason for abundonment of well or production.  If a production wall abundoned, date of last production.  Was permission obtained from the Conservation Division or its agents before plugging was mencel?  Was permission obtained from the Conservation Division or its agents before plugging was mencel?  Was permission obtained from the Conservation Division or its agents before plugging was mencel?  Was permission obtained from the Conservation Division or its agents before plugging was mencel?  Was permission obtained from the Conservation Division or its agents before plugging was mencel?  Was permission obtained from the Conservation Division or its agents before plugging was mencel?  Was permission obtained from the Conservation Division or its agents before plugging was mencel?  Was permission of the second plugging of this well.  CASING RECORD  CASING RECORD  CASING RECORD  CASING RECORD  CASING RECORD  Describe in detail the measurer in which the well was plugged, indicating where the mud fluid was placed and the method or methods in introducing it into the hole. It cement or other plugs were used, state the character of same and depth placed, from  feet for each plug as PLILEd hole with heavy mud to 3001; set plug and cemented with 10; set for the plugging of this well.  PILLED hole with heavy mud to 3001; set plugged, indicating where the mud fluid was placed and the method or methods in introducing it into the hole.  PILLED hole with heavy mud to 3001; set plugged, indicating where the mud fluid was placed and the method or method with 10 gacks to base of cellar.  PILLED hole with heavy mud to 3001; set plugged, indicating where the mud fluid was placed and the method or method with 10 gacks to base of cellar.  PILLED hole with plugging of this well.  Filled hole with heavy mud to 3001; set plugg	<u> </u>	L L					le		
Application for plagging approved 7-12 10. Pringging commonsced 7-12 10. Pringging commonsced 7-12 10. Reason for abandosment of well or producing formation 7-12 10. Reason for abandosment of well or producing formation   If a producing well is abandoned, date of last production   West permission obtained from the Conservation Division or its against before plugging was menuged? Yes   West permission obtained from the Conservation Division or its against before plugging was menuged? Yes   West permission obtained from the Conservation Division or its against before plugging was menuged? Yes   West permission obtained from the Conservation Division or its against before plugging was menuged? Yes   West permission obtained from the Conservation Division or its against before plugging was menuged. Yes   Yes   West permission obtained from the Conservation Division or its against before plugging was menuged. Yes		Date well com	pleted						
Phagang commenced. 7-12 10 Phagang completed. 7-12 10 Research of a shared connective as share  If a producting well is absundanced, date of last production.  Was permission obtained from the Conservation Division or its agents before planging was memoral.  Very Service of Conservation Agent who supervised planging of this well.  Depth to top.  Rottom  Total Depth of Well. 31221  CASING RECORD  CASING RECORD  CASING RECORD  CASING RECORD  FORMATION  TO SOR WATER RECORDS  CASING RECORD  FORMATION  CONTENTY  FIGH  TO SOR WATER NECORD  CASING RECORD  FORMATION  Describe in detail the manner in which the well was plugged, indicating where the mod fluid was placed and the method or methods in introducing it into the hole. If coment or other plugs were used, shate the character of same and depth placed, from the fact for each plug set.  Filled hole with heavy mud to 3001; set Plug and demented with If is sacks through duril in plue. Filled noise with mud to hold, set plug & rock bridge, camented with 10 sacks to base of cellar.  CONDENTATION DIMES  CONDENT	<u> </u>								
Plegging completed Reason for abandrouncent of well or producing formation  If a producing well is abandrounced, date of hat production  If a producing well is abandrounced from the Conservation Division or its agent before plugging was reced?  Section Mat Was spermission obtained from the Conservation Division or its agent before plugging was receded from the Conservation Division or its agent before plugging was receded from the Conservation Division or its agent before plugging was receded from the Conservation Division or its agent before plugging was receded from the Conservation Division or its agent before plugging was receded from the Conservation Division or its agent before plugging was receded from the Conservation Depth of Well 31221  C. D. Stough  Total Depth of Well 31221  CASING RECORD TOWN AND TO SANK TOWN TOWN TOWN TOWN TOWN TOWN TOWN TOWN							G 70 F0		
If a producing well is abundanced, date of last production  Loote well correctly on above  Section Plas  Man service on above  Man permission obtained from the Conservation Division or its agents before plugging was meaced?  Man of Conservation Agent who supervised plugging of this well.  C. D. Stough  Total Depth of Well.  31221  Conservation Plan Total Depth of Well.  31221  Conservation Plan Total Depth of Well.  31221  Conservation Total Dept	!!!!								
Lauts well expressly on above  Mane of Conservation Agent who supervised plagging of this well.  Depth to top.  Bottom.  Total Depth of Well.  JUL 10  SEE ATTACHED LOG  Describe in detail the manner in which the well was plugged, indicating where the mod fluid was placed and the method or methods in introducing it toto the hole. If coment or other plugs were used, state the character of same and depth placed, from.  Filled hole with heavy mud to 3001; set plug and comented with 15 sacks through drill plue.  Filled hole with heavy mud to 3001; set plug and comented with 15 sacks through drill plue.  Filled hole with heavy mud to 3001; set plug and comented with 15 sacks through drill plue.  Filled hole with heavy mud to 3001; set plug and comented with 15 sacks through drill plue.  Filled hole with heavy mud to 3001; set plug and comented with 15 sacks through drill plue.  Filled hole with heavy mud to 3001; set plug and comented with 10 sacks to base of callar.  Filled hole with heavy mud to 3001; set plug and comented with 10 sacks to base of callar.  Filled hole with heavy mud to 3001; set plug and comented with 10 sacks to base of callar.  Filled hole with heavy mud to 3001; set plug and comented with 10 sacks to base of callar.  Filled hole with heavy mud to 3001; set plug and comented with 10 sacks to base of callar.  Filled hole with heavy mud to 3001; set plug and comented with 10 sacks to base of callar.  Generalized several plug set to set plug s	<u>├</u> ──├── <del>-</del> ├─-	Reason for abar							
Lauts well expressly on above  Mane of Conservation Agent who supervised plagging of this well.  Depth to top.  Bottom.  Total Depth of Well.  JUL 10  SEE ATTACHED LOG  Describe in detail the manner in which the well was plugged, indicating where the mod fluid was placed and the method or methods in introducing it toto the hole. If coment or other plugs were used, state the character of same and depth placed, from.  Filled hole with heavy mud to 3001; set plug and comented with 15 sacks through drill plue.  Filled hole with heavy mud to 3001; set plug and comented with 15 sacks through drill plue.  Filled hole with heavy mud to 3001; set plug and comented with 15 sacks through drill plue.  Filled hole with heavy mud to 3001; set plug and comented with 15 sacks through drill plue.  Filled hole with heavy mud to 3001; set plug and comented with 15 sacks through drill plue.  Filled hole with heavy mud to 3001; set plug and comented with 10 sacks to base of callar.  Filled hole with heavy mud to 3001; set plug and comented with 10 sacks to base of callar.  Filled hole with heavy mud to 3001; set plug and comented with 10 sacks to base of callar.  Filled hole with heavy mud to 3001; set plug and comented with 10 sacks to base of callar.  Filled hole with heavy mud to 3001; set plug and comented with 10 sacks to base of callar.  Filled hole with heavy mud to 3001; set plug and comented with 10 sacks to base of callar.  Generalized several plug set to set plug s		<u> </u>							
Lose well spreadly on above    Manage of Conservation Agent who supervised plugging of this well   C. D. Stough									
Describe in detail the manner in which the well was plugged, indicating where the mud fluid was placed and the mothod or methods a introducing it into the hole. If coment or other plugs were used, state the character of same and depth placed, from feet for each plug sat.  Filled hole with heavy mud to 300'; set plug and comented with 15 sacks through Grill pine. Filled hole with mad to holy, set plug k rock bridge, cemented with 10 sacks to base of cellar.  General Components of the hole of come of cellar.  Filled hole with heavy mud to 300'; set plug and cemented with 10 sacks to base of cellar.  Filled hole with heavy mud to 300'; set plug and cemented with 10 sacks to base of cellar.  Filled hole with heavy mud to 300'; set plug and cemented with 10 sacks to base of cellar.  Filled hole with heavy mud to 300'; set plug and cemented with 10 sacks to base of cellar.  Filled hole with heavy mud to 300'; set plug and cemented with 10 sacks to base of cellar.  Filled hole with heavy mud to 300'; set plug and cemented with 10 sacks to base of cellar.  Filled hole with heavy mud to 300'; set plug and cemented with 10 sacks to base of cellar.  Filled hole with heavy mud to 300'; set plug and cemented with 10 sacks to base of cellar.  Filled hole with heavy mud to 300'; set plug and cemented with 10 sacks to base of cellar.  Filled hole with heavy mud to 300'; set plug and cemented with 10 sacks to base of cellar.  Filled hole with heavy mud to 300'; set plug and cemented with 10 sacks to base of cellar.  Filled hole with heavy mud to 300'; set plug and cemented with 10 sacks to base of cemented with 10 sacks to base of cellar.  Filled hole with heavy mud to 300'; set plug and cemented with 10 sacks to base of cement	Locate well correctly on above Section Plat						.e plugging was com-		
OIL, CAS OR WATER RECORDS  CASING RECORD  SEE ATTACHED LOG  SEE ATTACHED LOG  Describe in detail the manner in which the well was plaged, indicating where the mud fluid was placed and the method or methods in introducing it into the hole. If cement or other plags were used, state the character of same and depth placed, from feet for each plug set.  Filled hole with heavy mud to 300'; set plug and cemented with 15 sacks through drill pine. Filled hole with mad to hole, set plug & rock bridge, comented with 10 sacks to base of cellar.  CHARGE OF CORPORATION DIVISE CONTRACT TOOL DRIVE COMPANY WHICH IS KENDER WHICH BUILDING WHICH BUILDING WHICH BUILDING WHICH BUILDING WHICH BUILDING WHICH BUILDING COMPANY Uddress  FATE OF COUNTY OF COUNTY OF COUNTY OF S.  CHARGE GREEN COUNTY OF COUNTY OF COUNTY OF S.  CHARGE GREEN COUNTY OF COUNTY OF COUNTY OF S.  CHARGE GREEN COUNTY OF COUNTY OF COUNTY OF S.  CHARGE GREEN COUNTY OF COUNTY OF COUNTY OF S.  CHARGE GREEN COUNTY OF COUNTY OF COUNTY OF S.  CHARGE GREEN COUNTY OF COUNTY OF COUNTY OF S.  CHARGE GREEN COUNTY OF	Name of Conservation Agent who su	pervised plugging of the	is well	C.	D. Stough	<u> </u>			
CASING RECOR  FORMATION  Describe in detail the manner in which the well was plugged, indicating where the mud fluid was placed and the method or methods in introducing it into the hole. If cement or other plugs were used, state the character of same and depth placed, from  feet for each plug set.  Filled hole with heavy mud to 300°; set plug and cemented with 15 sacks through drill pipe. Filled hole with mud to hole, set plug & rock bridge, cemented with 10 sacks to base of cellar.  Genson and depth placed from the plug were used, state the character of same and depth placed, from from the company must be plug and cemented with 10 sacks to base of cellar.  Filled hole with heavy mud to 300°; set plug and cemented with 10 sacks to base of cellar.  Genson and the loss of cellar.  Genson and the loss of cellar.  Genson and the loss of the showledge of the facts, statements, and matters hereia contained and the log of the facts, statements, and matters hereia contained and the log of the cells of the showledge of the facts, statements, and matters hereia contained and the log of the cells of the	Producing formation	I	Depth to top	Botton	n	Total Depth of V	Well 34221 Feet		
Describe in detail the manner in which the well was plugged, indicating where the mud fluid was placed and the method or methods in introducing it into the hole. If cement or other plugs were used, state the character of same and depth placed, from feet for each plug set.  Pilled hole with heavy mud to 3001; set plug and cemented with 15 sacks through drill pipe. Filled hole with mud to hole, is each plug & rock bridge, cemented with 10 sacks to base of cellar.  Pilled hole with sacks through drill pipe. Filled hole with mud to hole, set plug & rock bridge, cemented with 10 sacks to base of cellar.  STATE ORNORARIES.  STATE OF	Show depth and thickness of all wat	er, oil and gas formation	ns. ·						
Describe in detail the manner in which the well was plugged, indicating where the mud fluid was placed and the method or methods in introducing it into the hole. If comment or other plugs were used, state the character of same and depth placed, from feet for each plug set.  Filled hole with heavy mud to 300°; set plug and comented with 15 sacks through drill pipe. Filled hole with mud to 10°; set plug & rock bridge, commented with 10 sacks to base of cellar.  Sinit complexity.  Sinit	OIL, GAS OR WATER RECO	RDS				C	ASING RECORD		
Describe in detail the manner in which the well was plugged, indicating where the mud fluid was placed and the method or methods a introducing it into the hole. If cement or other plugs were used, state the character of same and depth placed, from	FORMATION	CONTENT	FROM	TO	SIZE	PUT IN	PULLED OUT		
Describe in detail the manner in which the well was plugged, indicating where the mud fluid was placed and the method or methods a introducing it into the hole. If cement or other plugs were used, state the character of same and depth placed, from									
Describe in detail the manner in which the well was plugged, indicating where the mud fluid was placed and the method or methods in introducing it into the hole. If coment or other plugs were used, state the character of same and depth placed, from	Charles and the control of the contr	NUMBER TOO			<del> </del> -				
In introducing it into the hole. If cement or other plugs were used, state the character of same and depth placed, from feet for each plug set.  Filled hole with heavy mud to 3001; set plug and cemented with 15 sacks through drill pipe. Filled hole with mud to 101, set plug & rock bridge, cemented with 10 sacks to base of cellar.  STATE CORTONATION DIVISOR OF Plugging Contractor The Carl Todd Drilling Company holh KrH Building, Wichita, Kansas  FIATE OF	SEE	THOUSE FOR	<del> </del>			<del> </del>			
In introducing it into the hole. If cement or other plugs were used, state the character of same and depth placed, from feet for each plug set.  Filled hole with heavy mud to 3001; set plug and cemented with 15 sacks through drill pipe. Filled hole with mud to 101, set plug & rock bridge, cemented with 10 sacks to base of cellar.  STATE CORTONATION DIVISOR OF Plugging Contractor The Carl Todd Drilling Company holh KrH Building, Wichita, Kansas  FIATE OF	-		<del> </del>			<del> </del>			
in introducing it into the hole. If cement or other plugs were used, state the character of same and depth placed, from feet for each plug set.  Filled hole with heavy mud to 3001; set plug and cemented with 15 sacks through drill pipe. Filled hole with mud to 101, set plug & rock bridge, cemented with 10 sacks to base of cellar.  SIMIT CORPORATION OF WISS STATE CORPORATION OF WISS STATE OF CENTRAL TOOL DRIVEN Address Address That I have knowledge of the facts, statements, and matters herein contained and the log of those-described well as filed and that the same are true and correct. So help me Capital Corporation of the above-described well as filed and that the same are true and correct. So help me Capital Corporation of the same are true and correct. So help me Capital Corporation of the corporat									
in introducing it into the hole. If cement or other plugs were used, state the character of same and depth placed, from feet for each plug set.  Filled hole with heavy mud to 3001; set plug and cemented with 15 sacks through drill pipe. Filled hole with mud to 101, set plug & rock bridge, cemented with 10 sacks to base of cellar.  SIMIT CORPORATION DIVING CONSTRUCTION DIVING CONSTRUC		<u> </u>				<u> </u>			
CONSETWATION DIVIDING CONSETWATION DIVIDING CONSETWATION DIVIDING K & no. 12 Address Which it a, Kansas  (If additional description is necessary, use BACK of this sheet)  The Carl Todd Drilling Company  Loli KFH Building, Wichita, Kansas  TATE OF						STATE CORPORA	TO 1950		
Name of Plugging Contractor The Carl Todd Drilling Company Address Loly KFH Building, Wichita, Kansas  TATE OF, COUNTY OF, ss.		<del></del>			<del></del> -		THE PART OF THE PARTY OF THE PA		
Name of Plugging Contractor The Carl Todd Drilling Company Address Loly KFH Building, Wichita, Kansas  TATE OF, COUNTY OF, ss.						CONSELLA	Ita Kansaa		
Name of Plugging Contractor. The Carl Todd Drilling Company Address LOL KFH Building, Wichita, Kansas  CTATE OF, SS.						Aller			
Name of Plugging Contractor. The Carl Todd Drilling Company Address LOL KFH Building, Wichita, Kansas  CTATE OF, SS.									
Address LiOh KFH Building, Wichita, Kansas  STATE OF		(If additional	description is necess	ary, use BACK	of this sheet)	<del></del>	<del></del> _		
STATE OF	<del>_</del>								
(employee of owner) or (owner or operator) of the above-described well, being first duly sworn on oath, says: That I have knowledge of the facts, statements, and matters herein contained and the log of the facts and matters herein contained and the log of the facts and matters herein contained and the log of the facts, statements, and matters herein contained and the log of the facts, statements, and matters herein contained and the log of the facts, statements, and matters herein contained and the log of the facts, statements, and matters herein contained and the log of the facts, statements, and matters herein contained and the log of the facts, statements, and matters herein contained and the log of the facts, statements, and matters herein contained and the log of the facts, statements, and matters herein contained and the log of the facts, statements, and matters herein contained and the log of the facts, statements, and matters herein contained and the log of the facts, statements, and matters herein contained and the log of the facts, statements, and matters herein contained and the log of the facts, statements, and matters herein contained and the log of the facts, statements, and matters herein contained and the log of the facts, statements, and matters herein contained and the log of the facts, statements, and matters herein contained and the log of the facts, statements, and matters herein contained and the log of the facts, statements, and matters herein contained and the log of the facts, statements, and matters herein contained and the log of the facts, statements, and matters herein contained and the log of the facts, statements, and statements are statements, and statements are statements and statements are statements.	Address	HOH AFH BULLDE	ng, wichita	, Nansas					
(employee of owner) or (owner or operator) of the above-described well, being first duly sworn on oath, says: That I have knowledge of the facts, statements, and matters herein contained and the log of above-described well as filed and that the same are true and correct. So help me God.  (Signature)  (Address)  SUBSCRIBED AND SWORN TO before me this / 7 the day of Notary Publication  Notary Publication  Notary Publication  24-2678-5 2-52—20M									
well, being first duly sworn on oath, says: That I have knowledge of the facts, statements, and matters herein contained and the log of above-described well as filed and that the same are true and correct. So help me God.  (Signature)  (Address)  Subscribed AND Sworn to before me this / 7 the day of Notary Publication (Address)  Notary Publication (Address)	STATE OF	, cou							
SUBSCRIBED AND SWORN TO before me this / g. th. day of Mary 19,53  Notary Publication expires 9-25-53  24-2678-8 2-52-20M		nat the same are true an	owledge of the f ad correct. So he	acts, stateme					
SUBSCRIBED AND SWORN TO before me this / g. th. day of Mary 19,53  Notary Publication expires 9-25-53  24-2678-8 2-52-20M	•		•		_		· · · · · ·		
24-2578-5 2-52—20M	1.	. /	day of	Ju	Mary	Address) 19.5	Nacke Natory Public		
	My commission expires	(3-23	24.2878-9 0 1	220M			L. Svarg I welle.		
BOOK PAGE //S LINE 39	· • • • • • • • • • • • • • • • • • • •			2—2VII	PILE S	LUGGIN BEC 20 T/6	G 1220		

## THE CARL TODD DRILLING COMPANY 404 KFH Building Wichita, Kansas

FRANCO CENTRAL OIL COMPANY #2 Christians
NW SW SE Sec. 20-165-12W
Barton County, Kansas

COMMENCED: 7-2-53 COMPLETED: 7-12-53

ELEVATION: 1922 RB

CASING RECORD

Set 8-5/8" at 369 with 225 sacks cement

T	)P	C

•	_
Anjydrite	840
Howard	2707
Topeka	2783
Heebner	3023
Toronto	3039
Base Oread	3051
Brown Lime	3109
Lansing '	3123
BKC-Congl.	3362
Arbuckle	3/.17

0 - 180	Shale.
180 - 280	Shele & shells
280 - 369	Shale, iron & sand stks
369 - 535	Shale, sand & iron
535 <b>-</b> 645	Red bed and shells
645 - 840	Red bed .
870 - 860	Anhydrite
860 - 1135	Shale
1135 - 1250	Shale
1250 - 1335	Shale and salt
1335 - 1580	Shale and lime
1580 - 1700	Lime and shale
1700 - 1865	Lime and shale .
1865 - 1980	Lime and shale
1980 - 2065	Shale and lime Shale and lime Shale and lime
2065 <b>-</b> 2225 2225 <b>-</b> 2385	Shale and Time
2225 - 2385	
2385 - 2515	Shale and lime
2515 - 2625	Lime and shale
2625 <b>–</b> 2715	
2715 - 2780	
2780 - 2833	Lime
2833 <b>-</b> 2892	Line
2892 - 2960	Lime
2960 <b>-</b> 3025 3025 <b>-</b> 3050	Lime
3025 - 3050	Lime and shale
3050 - 3090	Shale and lime
3090 - 3109	Shale and lime
3109 - 3135	Lime
3135 - 3190	Lime
3190 - 3255	Lime
3255 <b>-</b> 3304	Lime
3304 - 3350	Lime
3350 <b>-</b> 3383	Lime
3383 - 3405	Congl. and shale
3405 - 3417	Chert and shale
3417 - 3422	Dolomite
3422	Rotary Total Depth

I hereby certify that the above is a true and correct log to the best of my knowledge and belief.

THE CARL TODD DRILLING COMPANY

By: bar Todd

PLUGGING
SEC 201 LLE R 39
NOOK PAGE (12 LINE 39

STATE CORPORATION DIVISION WICHITA, Kanada