This form shall be filed in duplicate with the Kansa rado Derby Building, Wichita, Kansas 67202, within	ten days after the completion of
the well, regardless of how the well was completed.	ion is to be held confidential . If
confidential, only file one copy. Information on si	de one will be of public record and
side two will then be held confidential.	Type and complete ALL sections.
MAttach wireline logs (i.e. electrical log, sonic KCC # (316) 263-3238. (Rules 82-2-105 & 82-2-125)	log, gamma ray neutron rog, etc.,.
OPERATOR Thunderbird Drilling, Inc.	API NO. 15-163-21.734-00-00
ADDRESS P.O. Box 18407	COUNTY Rooks
Wichita, Ks. 67218	FIELD Wildcat
**CONTACT PERSON Gloria DeJesus	PROD. FORMATION
PHONE (316) 685-1441	LEASE Vehige
PURCHASER	WELL NO. 1
ADDRESS	WELL LOCATION SW SE SW
	330' Ft. from South Line and
DRILLING	1650 Ft. from West Line of
CONTRACTOR ADDRESS	theSW/4 SEC. 33 TWP. 6S RGE. 20W
	v
PLUGGING Thunderbird Drilling, Inc.	WEILL PLAT
CONTRACTOR	KCC KGS
ADDRESS Same as above	(Office
	Use)
TOTAL DEPTH 3695 PBTD	33
SPUD DATE 7/17/82 DATE COMPLETED 7/28/82	
ELEV: GR 2197' DF KB 2202'	
DRILLED WITH (XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX	A CONTRACT TO THE RESIDENCE OF THE PROPERTY OF
5 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -	201/200 and Tool Used? no
Amount of surface pipe set and cemented 8 5/81110 3	ZO W/ZUU-SX
AFFIDAV	I T
STATE OF KANSAS , COUNTY OF SE	DGWICK SS, I,
Burke Krueger OF LAWFUL AGE,	
DEPOSES THAT HE IS Vice-President (FO	
OPERATOR OF THE Vehige LEA	·
THIS AFFIDAVIT FOR AND ON THE BEHALF OF SAID OPERA	
SAID LEASE HAS BEEN COMPLETED AS OF THE 28th DA	
STATE CREATION ENTERED HEREIN WITH RESPECT TO SAI	D WELL IS TRUE AND CORRECT.
FURTHER LAFT ANECOMATH NOT.	
FURTHER LAGFI ANTEGRATION DIVISION CONSERVATION DIVISION Wichita Kons	(s) Kh Dh
Wichita, Kansas 17th DAY	OF August 19 82
SUBSCRIBED AND SWORN BEFORE ME THIS 17th DAY	MD · O
GLORIA DeJESUS Sedgwick County, Ks.	NOTARY PUBLIC
MY COMMISSION EXPIRES: My Appr. Exp. 3-25-84	HOLIMA TODILO
**The person who can be reached by phone regarding	g any questions concerning this infor-

**The person who can be reached by phone regarding any questions concerning this information. Within 45 days of completion, a witnessed initial test by the Commission is required if the well produces more than 25 BOPD or is located in a Basic Order Pool.

WELL LOG

SHOW GEOLOGICAL MARKERS, LOGS RUN, OR OTHER OFSCRIPTIVE INFORMATION.

Surface Hole	SCRIPTION, COR	YENTS, ETC.		ТОР	and recoveries BOTTOM		HAME		DEPTH
				0	328	IC	OG TOPS:		
Shale	.55	٠		328	380				1700
Shale w/snd str	ks			380 980	980 1060		nydrite Anhydrit		1788+ 414 1818+ 384
Sand Shale & Sand st	rks			1060	1295	Hee	ebner		3392-1190
Sand	1			1295 1526	1526 1788	Tor LK(conto		3415-1213 3428-1226
Shale & Red Bed Anhydrite	L			1788	1820	BK			3626-1424
Shale	;			1820 2716	2580 2865	Arl LTI	ouckle	l	3662-1460 3692-1490
Shale & Lime Lime & Shale				2865	3025	RTI			36,95-1493
Lime			·	3025 3360	3360 3405			1	
Shale & Lime Lime & Shale			ĺ	3405	3465	•			
Lime				3465 3695	3695			l	
R.T.D.	260 /20 /.5	60 /5 -	600		, FD			- 1	
DST #1, 3338-33		-60-45, 1	rec. 600	WLI W/S	0., FF				
DST #2, 3401-34		-30-30, 1	rec. 10'	oil stai	ned mud,			1	
FP 29-39#, BHP									
DST #3, 3457-35	502/30-30	-30 - 30, 1	rec. 20'	mud, FP	29-29#,			1	
BHP 1149-1043#	100 15 6	0.75	- 001	EED 00 C	d, 5775				
DST #4, 3504-40 631-89#	0/30-45-6	0-45, red	c. 90° w	, FP 39-6	9#, BHP			l	
DST #5, 3543-36	500/30-45	-60-45.	rec. 10'	hocm, FF	39-49#				,
BHP 69-59#	300730 43	00 15;	2001 20		,				
DST #6, 3610-40	•	0-30, re	c. 5' ho	m w/sho	free oil	L,			
FP 29-29#, BHP	•						ALL	A SE	D
DST #7, 3653-75 top, A11 press		0-45, re	c. 20' o	m w/free	oil on		AUG O	1 .	n -y
• •		-60-45	rec 20'	oom ED	10 20"	Ī			Ü,}
i DST #8. 3669 -3 6				OCIII. FF	129-39#			1	
DST #8, 3669-36 BHP 778-503#	303/30 43	00 43,	20. 20	ociii, FF	19-39#,	FAC	M CON	FID	
BHP 778-503# DST #9, 3683-95						FIC	M CON	FIDE FS	
BHP 778-503#						PPC	M CON	F1D1	
BHP 778-503# DST #9, 3683-95	5/30-30-3	0-30, re	c. 10' os	m, FP 9-			S-/- S	\$8 0	NTIAL
BHP 778-503# DST #9, 3683-95 BHP 924-827# Report of all strings a	5/30-30-3	0-30, re	c. 10' os	m, FP 9-	19#	(New)	8-1-8	\$8 0	
BHP 778-503# DST #9, 3683-95 BHP 924-827# Report of all strings a Purpose of string	5/30-30-3 set — surface, i	0-30, reintermediate,	c. 10' os	m, FP 9-	19#	(New)	S-/- S	\$\begin{align*} 5 & \\ \tag{Type} \end{align*}	OF and parcent additives
BHP 778-503# DST #9, 3683-95 BHP 924-827# Report of all strings a Purpose of string	5/30-30-3 set — surface, i Size hole drilled	0-30, reintermediate,	c. 10 ' Os production, et Weight lbs/ft.	m, FP 9- c. CASING	19# RECORD Type cem	(New)	or (MAXX) Socks	\$\begin{align*} 5 & \\ \tag{Type} \end{align*}	pe and parcent additives
BHP 778-503# DST #9, 3683-95 BHP 924-827# Report of all strings a Purpose of string	5/30-30-3 set — surface, i Size hole drilled	0-30, reintermediate,	c. 10 ' Os production, et Weight lbs/ft.	m, FP 9- c. CASING	19# RECORD Type cem	(New)	or (MAXX) Socks	\$\begin{align*} 5 & \\ \tag{Type} \end{align*}	OF and parcent additives
BHP 778-503# DST #9, 3683-95 BHP 924-827# Report of all strings a Purpose of string	5/30-30-3 set — surface, i Size hole drilled	0-30, reintermediate,	c. 10 ' Os production, et Weight lbs/ft.	m, FP 9- c. CASING	19# RECORD Type cem	(New)	or (MAXX) Socks	\$\begin{align*} 5 & \\ \tag{Type} \end{align*}	OF and parcent additives
BHP 778-503# DST #9, 3683-95 BHP 924-827# Report of all strings a Purpose of string	5/30-30-3 set — surface, i Size hole drilled	0-30, reintermediate,	c. 10 ' Os production, et Weight lbs/ft.	m, FP 9- c. CASING	19# RECORD Type cem	(New)	or (MAXX) Socks	\$\begin{align*} 5 & \\ \tag{Type} \end{align*}	OF and parcent additives
BHP 778-503# DST #9, 3683-95 BHP 924-827# Report of all strings s Purpose of string Surface	5/30-30-3 set — surface, i Size hole drilled 12 3/4 LINER RECOR	0-30, reintermediate, Sixe coting set (in 0.D.) 8 5/8"	c. 10 ' Os production, etc Weight Ibs/ft.	m, FP 9- c. CASING Setting depth 328'	19# RECORD Type cem COM	(New)	Socks 200	Tys 2% gg	NTIAL per and parcent additives e1, 3% cc.
BHP 778-503# DST #9, 3683-95 BHP 924-827# Report of all strings s Purpose of string Surface	5/30-30-3 set — surface, i Size hole drilled 12 3/4	0-30, reintermediate, Size cotting set (in 0.D.) 8 5/8"	c. 10 ' Os production, etc Weight Ibs/ft.	m, FP 9- c. CASING Setting depth 328'	RECORD Type cem	(New)	Socks 200	Tys 2% gg	pe and parcent additives
BHP 778-503# DST #9, 3683-95 BHP 924-827# Report of all strings a Purpose of string Surface	5/30-30-3 set — surface, i Size hole drilled 12 3/4 LINER RECOR	0-30, reintermediate, Sixe coving set (in 0.D.) 8 5/8"	c. 10 ' Os production, etc Weight Ibs/ft.	m, FP 9- c. CASING Setting depth 328'	19# RECORD Type cem COM	(New)	Socks 200	Tys 2% gg	NTIAL pe and parcent additives e1, 3% cc.
BHP 778-503# DST #9, 3683-95 BHP 924-827# Report of all strings s Purpose of string Simface Top, ft. Bot	5/30-30-3 set — surface, i Sixe hole drilled 12 3/4 LINER RECOI	0-30, reintermediate, Sixe coving set (in 0.D.) 8 5/8"	c. 10 ' Os production, et Weight lbs/ft. 24#	m, FP 9- c. CASING Setting depth 328'	19# RECORD Type cem COM	(New)	Socks 200	Tys 2% gg	NTIAL per and parcent additives e1, 3% cc.
BHP 778-503# DST #9, 3683-95 BHP 924-827# Report of all strings s Purpose of string Surface Top, ft. Bet	5/30-30-3 set — surface, is size hole drilled 12 3/4 LINER RECORDER TO THE STREET TO	0-30, reintermediate, Sixe coting set (in 0.D.) 8 5/8'1 Sacks c	c. 10 ' Os production, etc Weight lbs/ft. 24#	sm, FP 9- c. CASING Setting depth 328'	19# RECORD Type cem COM	(New)	Socks 200	Tys 2% gg	NTIAL per and parcent additives e1, 3% cc.
BHP 778-503# DST #9, 3683-95 BHP 924-827# Report of all strings s Purpose of string Surface Top, ft. Bet	5/30-30-3 set — surface, i Sixe hole drilled 12/3/4 LINER RECORT	0-30, reintermediate, Sixe cotting set (in 0.D.) 8 5/8" RD Sacks c	c. 10 ' Os production, et Weight lbs/ft. 24# ement	sm, FP 9- c. CASING Setting depth 328'	19# RECORD Type cem COM	(New)	Socks 200 TION RECOR	2% g	pe and percent additives e1, 3% cc.
BHP 778-503# DST #9, 3683-95 BHP 924-827# Report of all strings s Purpose of string Surface Top, ft. Bet	5/30-30-3 set — surface, i Sixe hole drilled 12/3/4 LINER RECORT	0-30, reintermediate, Sixe coting set (in 0.D.) 8 5/811 RD Sacks c	c. 10 ' Os production, et Weight lbs/ft. 24# ement	sm, FP 9- c. CASING Setting depth 328'	19# RECORD Type cem COM	(New)	Socks 200 TION RECOR	2% g	Per and percent additives e1, 3% cc.
BHP 778-503# DST #9, 3683-95 BHP 924-827# Report of all strings s Purpose of string Surface Top, ft. Bet	5/30-30-3 set — surface, i Sixe hole drilled 12/3/4 LINER RECORT	0-30, reintermediate, Sixe cotting set (in 0.D.) 8 5/8" RD Sacks c	c. 10 ' Os production, et Weight lbs/ft. 24# ement	sm, FP 9- c. CASING Setting depth 328'	19# RECORD Type cem COM	(New)	Socks 200 TION RECOR	2% g	pe and parcent additives e1, 3% cc.
BHP 778-503# DST #9, 3683-95 BHP 924-827# Report of all strings s Purpose of string Surface Top, ft. Bet	5/30-30-3 set — surface, i Sixe hole drilled 12/3/4 LINER RECORT	0-30, reintermediate, Sixe cotting set (in 0.D.) 8 5/8" RD Sacks c	c. 10 ' Os production, et Weight lbs/ft. 24# ement	sm, FP 9- c. CASING Setting depth 328'	19# RECORD Type cem COM	(New)	Socks 200 TION RECOR	2% g	pe and percent additives e1, 3% cc.
BHP 778-503# DST #9, 3683-95 BHP 924-827# Report of all strings s Purpose of string Surface Top, ft. Bot	5/30-30-3 set — surface, i Sixe hole drilled 12/3/4 LINER RECORT	0-30, reintermediate, Sixe cotting set (in 0.D.) 8 5/8" RD Sacks c	c. 10 ' Os production, et Weight lbs/ft. 24# ement	sm, FP 9- c. CASING Setting depth 328'	19# RECORD Type cem COM	(New)	Socks 200 TION RECOR	2% g	pe and percent additives e1, 3% cc.
BHP 778-503# DST #9, 3683-95 BHP 924-827# Report of all strings s Purpose of string Surface Top, ft. Bet	5/30-30-3 set — surface, i Sixe hole drilled 12/3/4 LINER RECORT	0-30, reintermediate, Sixe cotting set (in 0.D.) 8 5/8" Sacks c ORD Packer ACID, FRACT	c. 10 ' Os production, et Weight lbs/ft. 24# ement	c. CASING Setting depth 328 t Shots	RECORD Type cem COM per ft.	(New)	Socks 200 TION RECOR	2% gg	pe and percent additives e1, 3% cc.
BHP 778-503# DST #9, 3683-95 BHP 924-827# Report of all strings as Purpose of string Sumface Top, ft. Bot	5/30-30-3 set — surface, i Sixe hole drilled 12/3/4 LINER RECORT	0-30, reintermediate, Sixe cotting set (in 0.D.) 8 5/8" Sacks c ORD Packer ACID, FRACT	c. 10 ' Os production, et Weight lbs/ft. 24# ement URE, SHOT, material used	c. CASING Setting depth 328 t Shots	RECORD Type cem COM per ft.	(New)	Socks 200 Clon RECOR type Cravit	2% gg	Per and percent additives e1, 3% cc.
BHP 778-503# DST #9, 3683-95 BHP 924-827# Report of all strings s Purpose of string Surface Top, ft. Bot	5/30-30-3 set — surface, i Sixe hole drilled 1.2 3/4 LINER RECORTION, ft. TUBING RECORTION, ft.	0-30, reintermediate, Sixe cotting set (in 0.D.) 8 5/811 RD Sacks c Packer ACID, FRACT unt and kind of	c. 10 ' Os production, et Weight lbs/ft. 24# ement TURE, SHOT, material used	c. CASING Setting depth 328 t Shots	RECORD Type cem COM Per ft. UEEZE RECO Water MCF	(New)	Socks 200 Tion RECOR Gravit bbis.	2% gr	Per and percent additives e1, 3% cc.