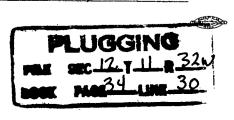
STATE OF KANSAS STATE CORPORATION COMMISSION

Give All Information Completely
Make Required Affidavit
Mail or Deliver Report to:
Conservation Division
State Corporation Commission
211 No. Broadway
Wichita. Kansas

/5-/09-000/6-00-00 WELL PLUGGING RECORD

Wichita, Kansas	Logan			ty. Sec. 12 Tv	/p. 11 Rge.	32 (X) (W)		
NORTH		Location as "NE/CNW%SW%" or footage from lines NW NW NW NW Lease Owner William Gruenerwald et al						
0	1	Lease Owner William Gruenerwald et al Lease Name Swart Well No. 1						
		Office Address 35 East Wacker Drive, Chicago, Illinois						
	1			r Dry Hole)				
	T .	Date well completed January 23, 19 56 Application for plugging filed January 23, 19 56 Application for plugging approved January 23, 19 56 Plugging commenced January 23, 19 56 Plugging completed January 23, 19 56						
1 i i i								
 				g formationdr		X21 9 40 19 00		
			- or production	8 1011111111111111111111111111111111111				
				st production				
Locate well correctly on shave			the Conserv	vation Division or	its agents before	re plugging was com-		
Locate well correctly on above Section Plat	menced?		Eldon Pod	yes yes				
Name of Conservation Agent who sur Producing formation	pervised plugging of this	s well	Days.		Table David	W N 4765		
Show depth and thickness of all water			Botton	n	otal Depth of	Well 4705 Feet		
-	_							
OIL, GAS OR WATER RECOR	₩S				C	CASING RECORD		
FORMATION	CONTENT	FROM	TO	SIZE	PUT IN	PULLED OUT		
		0	236	8 5/8"	236	0		
			 					
						A		
15 sacks cement placed Howco plug, one-half sa				mud from p	1ug to 40	• One		
				\.\.\	A. II.			
	AS CONTRACTOR CONTRACTOR							
					Z-20-1958			
*****	7.4			1 10 2 3 100	0			
				BVATIGH 1919				
			V	Mehika, Kaller				
Name of Plugging ContractorAddress	(If additional BUICK DRILLIN P. 0. Box 331		essary, use BACK					
STATE OF Kansas H. R.	Buick COU	NTY OF(Stafford employee of	 ,	ss.	of the above-described		
well, being first duly sworn on oath	, says: That I have kno	owledge of the	facts, stateme	ents, and matters	herein containe	ed and the log of the		
above-described well as filed and th	at the same are true an	d correct. So	help me God.	a Co		* /		
•		(Signature)		NOVI)	Dec	ck		
			0. Box 3	31. St. Jo	hn, Kansas			
		4_●	24 DOV 0		idress)	,		
Subscribed and Sworn to be	fore me this 24th	day of_	Ja Poliesta	Aloguen	, 19 <u>56</u>	<u> </u>		
My commission expires Dece	mber 26, 1959			7		Notary Public.		



15-109-00016-00-00

DRILLERS LOG

Swart #1 Commenced R.D.: 1-5-56 Completed R.D.: 1-23-56 Total Depth: 4765 Casing Record: 236, 8 5/8"

NW NW NW Sec. 12-11-32W Logan County, Kansas
Elevation: 3046 D.F.
Initial Prod.: None
Contractor: Buick Drilling Inc.

STRATA	DEPTH
Clay	0 - 33
Sand	33 ~ 38
Clay	38 - 92
Sand	92 - 155
Shale and clay	155 - 182
Sand and gravel	182 - 186
Shale	186 - 236
Shale and shells	236 - 998
Chalk and lime	998 - 1080
Shale	1080 - 1420
Sand	1420 - 1490
Shale and shells	1490 - 1780
Shale	1780 - 1850
Sandy lime, iron pyrite, and shale breaks	1850 - 2037
Anhydrite	2037 - 2073
Yellow clay	2073 - 2155
Clay and red bed	2155 - 2178
Anhydrite	2178 - 2220
Red Bed	2220 - 2275
Anhydrite	2275 - 2285
Red bed	2285 - 2305
Anhydrite	2305 - 2315
Red bed and shale	2315 - 2558
Anhydrite	2558 ~ 2590
Red bed, shale and shells	2590 - 3330
Red bed, shale and chert	3330 - 3410
Sand, shale and chert	3410 - 3470
Shale and chert	3470 - 3520
Shale and lime	3520 - 4010
Lime	4010 - 4240
•	4240 - 4330
Lime and shale Lime Z-Z0-1956	4330 - 4405
Lime and shale	44 05 - 448 0
I ima	4480 - 4547
Lime and shale	4547 - 4590
Lime	4590 - 4615
Lime and shale	4615 - 4670
Lime	4670 - 4765

I hereby certify the above a true and correct drilling log as reflected by the drilling reports of the $^{\rm B}$ uick Drilling Inc.

BUICK DRILLING INC.

H. R. Buick, President

Signed and sworn to in my presence this 24th day of January, 1956, by H. R. Buick, President of the Buick Drilling Inc.

My commission expires Dec. 26, 1959.