		0.	Ω	O.	.bilatt		\circ				
	KANSÁS DRILLI	ers log St	ate Geolo WICHITA,	BRANCH	uned			s. <u>31</u>	. <u>15</u> R.1 &		
	API No. 15 —	169 County	<u> </u>	063				Loc. NE			
7	Operator							County Saline			
	George R. H	ess						640 Acres N			
	Address N. Char		herson, Ka	nsas	 , 						
								160 160			
I	Well No.										
ı		#7 Hess							+O++		
	7 2 0	otage Location 990 feet from (N) (§7 line 990 feet from (N) (§7 line						⊢ 			
	Principal Contractor	(N) OF tine	, Geolo		from (W)	line		160			
	Blacks	tone Rel	16	Geon	ne He	55		- - -	` 		
	Spud Date	/	Total		P.B.T.D.	4/4		Lo	cate well correctly		
	77.70	-5 1924		27/8	' /	00		Elev.: Gr	· · · · · · · · · · · · · · · · · · ·		
	Date Completed		1	rchaser	//			DF	КВ		
	March	30 197	4	μ	bne						
				CASING	RECORD						
	Report of all strin	gs set — surface,	intermediate, p	roduction, et	c.						
	Purpose of string	Size hole drilled	Size casing set (in O.D.)	Weight lbs/ft.	Setting depth	T	ype cement	Sacks	Type and percent additives		
	Surface	12/1	85/8	28	142	J	Portlord	190			
	O; /Shin	72/8	4//2	16	2714	P	nfland	33	-		
	7										
7	***************************************						<u></u>				
		LINER RECORD PER						FORATION RECORD			
	Top, ft.				Shots per ft.			Size & type Depth interva			
		ft. Bottom, ft. Sacks cement		Snots per 11.			12e O 1ype	Dopin Intervel			
		TUBING RECO	RD								
D	Size	Setting depth	Packer se	et at			,	<u> </u>			
							اخد به	//			
	ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD										
	Amount and kind of material used Depth interval treated								Depth interval treated		
ע									10		
		2 M P D Mary Complete							1. No We		
								/ 5			
	INITIAL PRODUCTION										
	Date of first production Producing method (flowing, pumping, gas lift, etc.)										
	RATE OF PRODUCTION PER 24 HOURS	Oil		Gas			Vater		Gas-oil ratio		
1	Disposition of gas (vente		bbl sold)	<u>s.]</u>		MCF	Producing inter	bbis.	СЕРВ		
ر	- gas (valie	_, on 10030 OF ;						/			

INSTRUCTIONS: As provided in KCC Rule 82-2-125, within 90 days after completion of a well, one completed copy of this Drillers Log shall be transmitted to the State Geological Survey of Kansas, 4150 Monroe Street, Wichita, Kansas 67209. Copies of this form are available from the Conservation Division, State Corporation Commission, 3830 So. Meridian (P.O. Box 17027), Wichita, Kansas 66217. Phone AC 316-522-2206. If confidential custody is desired, please note Rule 82-2-125. Drillers Logs will be on open file in the Oil and Gas Division, State Geological Survey of Kansas, Lawrence, Kansas 66044.

Operator					DESIGNATE TYPE OF COMP.: OIL, GAS, DRY HOLE, SWDW, ETC.:				
Well No.	Lease Nam	e							
SR_	E W								
WELL LOG Show ell important zones of porosity and contents thereof; cored intervals, and all drill-stem tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures, and recoveries.					SHOW GEOLOGICAL MARKERS, LOGS RUN OR OTHER DESCRIPTIVE INFORMATION				
	N DESCRIPTION, CON			ТОР	воттом	NAME	DEPTH		
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AT 1	231		ŀ		! 				
1970 M	USE ADD	ITIONAL SHEETS	, IF NEC	ESSARY, TO	COMPLETE W	ELL RECORD.			
	Cate Received								
90 3 5 30			_	Signature					
CAC	0 0		****			Title			
CEL-	FO WAY								
	Ar Trape					Date			

man was in a gra

Blackstone Drilling, Inc.

Box 455 . 523 West Kansas . Phone CH 1-1250

McPHERSON, KANSAS 67460

31-15-1W

COMPANY:

GEORGE E. HETS

CONTRACTOR:

BLACKSTONE DRILLING, INC.

FARM:

HESS 87

LOCATION:

NE NV NE, Sec. 31-15-18, Saline County, Kensas

COMMERCED

March 28, 1976

(a) Plant and the last

March 30, 1974

BLEVATIONS

0	to	140	Shallo 6 Mars
	20	785	
765	to	1405	
1405	to	1680	
1650	to	1885	Lime & Shale
1885	1.0		
2064	10	2150	Langing
2139	to	2410	
2410	to	2565	Line & Shale
2565	to	2691	
2691	20	37.3	
		2718	
Acceptance of the second			

Cut 12 1/4 inch hole and run 142 ft. 8 5/8 inch casing, cemented with 90 sacks of cement at 140 ft., plug down at 6:00 p. m., March 25, 1974. Cut 7 7/8 inch hole to 2718 ft. and run 2728 ft. of used 4 1/2 inch casing, cemented 4 ft. off bottom at 2714 ft., cemented with 95 sacks of cement. Plug down at 6:00 a. m., March 30, 1974.

TOPS:

Wississippi - 2591'

feasurements taken from K. S.

GRADIE GALL

I. Charles D. Johnson, Secretary-Treasurer of Blackstone Brilling, Inc. to haveny certify that the above and foregoing is a true and correct copy of log on your Rese #7, located on the HE HW HE, Section 31-15-1W, Saline County, Kansas as reflected by the files of Blackstone Drilling, Inc.

Charles D. Johnson, Secretary-Tressurer

Subscribed and sworn to before me a Notary Public in end for McPherson County, Kansas