WELL COMPLET	ION REPORT	ONDEST	ate Gu	nsas Logiani e	Suw e y	, O	2	10C 24H =
DRILLER'S LOG	ION KLIOKI	AND	WICHI	TA BRANG	iH T	′ <u> </u>		.12S R. 34W W
API No. 15	109		, 181 mber				Loc. S	W NW
Operator	County	 ⟨	County	ogan				
Beren Corpora	tion			640 Acres N				
Address								
970 Fourth Financial Center, Wichita, Kansas 67202								160
J & J FARMS								
Footage Location								
feet fron (N) (S) line feet from (E) (W) line Principal Contractor Geologist								60
Murfin Drilli	ng Company	Geor	Tony Kru	se			160	
Spud Date	Date Completed		Depth	P.B.T.D.			Lo	3208
8/25/81	9/7/81		300			—	Elev.: Gr	
Directional Deviation		Oil o	nd/or Gas Purc	haser		,	OF	кв_ 3213
			CASING	RECORD				
Parant of all atria		·						
Report of all string	Size hole drilled	Size casing set	Weight lbs/ft.	Setting depth	T		Sacks	Type and percent
Purpose or string	Size note artifed	(in O.D.)	Weight ibs/ft.	Setting depth	Type co	ement	Sacks	additives
Surface	12¼"	8-5/8"	24#	329'	60-40 p	oozmix	275	2% gel, 3% CO
Production		5½"		4798'	Pozmix		250	2% gel, 3% CC
				1,750				22 32 3 00 00
	1				Howco I	Lite	500	
	<u> </u>				Common		50	
	LINER RECO	RD				PERFORA	TION RE	CORD
Top, ft.	Bottom, ft.	Sacks co	ement	Shots	Shots per ft.		e & type	Depth interval
	TUBING RECO	ORD				 		
		Packer	Packer set at		 	<u> </u>		
		CID, FRACT		CEMENT SQ	UEEZE REC	CORD	1	
	Amou	unt and kind of	material used					Depth interval treated
						. ,.	1	
							1	
			INITIAL PE	ODUCTION				
Date of first production		Producin	g method (flow		gas lift, etc.)			·
	Lou		Gas		Water			Gas-oil ratio
RATE OF PRODUCTION PER 24 HOURS	Oil	bb	}		MCF		bbis.	CFPB

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, 245 No. Water, Wichita, Kansas 67202. 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 Beren Corporation	DESIGNATE TYPE OF COMP.: OIL, GAS, DRY HOLE, SWDW, ETC.:								
	Well No.	Lease Name J & J FARMS	0i1							
	s 2 T 12S R 34W W									
·		WELL LOG porosity and contents thereof; cored inter-		SHOW GEOLOGICAL MARKERS, LOGS RUN, OR OTHER DESCRIPTIVE INFORMATION.						
	FORMATION DESCR	IPTION, CONTENTS, ETC.	TOP	воттом	NAME	DEPTH				
	Surface soil and so Sand and clay Shale (blue) Shale and sand Shale and sand Anhydrite Shale and sand Shale and lime Lime Lime Lime RTD	and	0 124 240 330 2090 2490 2680 2703 2798 4085 4212 4570 4800	124 240 330 2090 2490 2680 2703 2798 4085 4212 4570 4800						
_										
_										
		USE ADDITIONAL SHEETS, IF N	 ECESSARY, TO	COMPLETE WI	ELL RECORD.					
	Date Received	ved May Barrolle D								
			Signature Signature							
			Don Beauchamp - Geologist							
			October 22, 1981							
_			Date							

WELL LOG

State Geological Survey WICHITA BRANCH

Beren Corporation

ARM J & J Farms

RIG. NO. 21

TOTAL DEPTH 4800 '

CASING

COMP.

9-7-81

CONTRACTOR Murfin Drilling Co.

sec. 2 t. 12S r. 34W Loc. SW NW

COUNTY LOGAN KANSAS

20 10
15 8-5/8" @ 329' w/275 sx 60-40 Pozmix, 3% CC, 2% EOEDN
12 6
13 5 PRODUCTION
512" @4798' w/250 sx Pozmix, 3% CC, 2% Gel,

500 Sx Howco Lite, 50 sx Common

Surface soil & sand 124 Sand & Clay 240 Shale (blue) 330 Shale & Sand 2090 Shale & Lime 2490 Shale & Sand 2680 Anhydrite 2703 Shale & Sand 2798 Shale & Lime 4085 4212 Lime & Shale 4570 Lime RTD 4800

RECEIVED
STATE CORPORATION COMMISSION

-COT 1-3

CONSERVATION DIVISION