

Now - Vogel 'A' - #5

1/21/82

33-34S-12W

*Inc*

CONTRACTOR'S WELL LOG

OPERATOR:	Ram Petroleum Corporation
CONTRACTOR:	Union Drilling Co., Inc.
LEASE NAME:	Vogel "B" #1
LOCATION:	NW NE SW Section 33-34S-12W Barber County, Kansas
COMMENCED:	March 11, 1980
COMPLETED:	March 33, 1980

0	335	Red bed	Set 10-3/4" new at 330'
335	665	Red bed & shale	with 300 sacks.
665	4235	Shale	
4235	4427	Shale & lime	
4427	4770	Lime & shale	
4770	4870	Lime	
4870		TD	

We certify that the above foregoing is a true and correct copy of the log on the Vogel "B" #1, NW NE SW Section 33-34S-12W, Barber County, Kansas.

UNION DRILLING CO., INC.

KANSAS  
WICHITA COUNTY

DEC - 5 1987

*R. D. Messinger*  
R. D. Messinger

STATE OF KANSAS     )  
                                  ) SS  
COUNTY OF SEDGWICK )

Subscribed and sworn to before me, a Notary Public, in and for the aforesaid County and State as of this 28th day of March, 1980.

My appointment expires:

6-2-82

*Cynthia L. Romey*  
Cynthia L. Romey-Notary Public

2 2 1980