

JUN 8 0 RECD

D R I L L E R S L O G

#1 Dietterich "B"

CASING RECORD: 8 jts. new 20# 8-5/8" surface casing	COMPANY: Beren Corporation	DESCRIPTION: SW NW Section 21-16S-23W Ness County, Kansas
TOTAL ROTARY DEPTH: 4463'	CONTRACTOR: Strata Drilling Company	COMMENCED: August 24, 1979
	COMPLETED: September 1, 1979	

<u>FORMATION</u>	<u>FROM</u>	<u>TO</u>	<u>REMARKS</u>
Post rock, shale	0	347	Ran 319' new 20# 8-5/8" surface casing; set and cemented @ 324' with 250 sacks 60-40 pozmix, 2% gel, 3% C.C. Cement circulated. Plug down at 11:00 p.m., August 24, 1979.
Shale, sand, shale	347	1814	
Anhydrite	1814	1849	
Shale	1849	2660	
Lime and shale	2660	3365	
Lime	3365	3585	
Lime and shale	3585	4000	
Lime	4000	4135	
Lime and shale	4135	4325	
Lime	4325	4463	
			Ran 4 drill stem tests.
			Ran 1 electric log.
			Ran 106 jts. new 5½" casing, set @ 4462' with 200 sacks 60-40 pozmix, 10% salt, 2% gel. D.V. Tool set @ 1798' with 325 sacks Halliburton Lite. Job completed @ 6:00 p.m., September 1, 1979.

RECEIVED
STATE CORPORATION COMMISSION

STATE OF KANSAS)
)ss
COUNTY OF BARTON)

SEP 19 1979

CONSERVATION DIVISION

I certify that this is a true and correct copy of the above log to the best of my knowledge.

STRATA DRILLING COMPANY

Charles W. Steincamp
Charles W. Steincamp

Sworn to and subscribed before me this 7th day of September, 1979.