

API # 15-163-20, 438

21-8-18W
C S/2 SE NE
(316) 267-0613

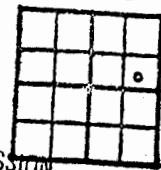
B & B DRILLING, INC.
720 Union Center
Wichita, Kansas 67202

June 2, 1972

RECEIVED
STATE CORPORATION COMMISSION

JUN 5 1972

CONSERVATION DIVISION
Wichita, Kansas



DRILLERS LOG

Re: Hrabe #1
C S/2 SE NE Section 21-8S-18W
Rooks County, Kansas

OPERATOR: National Oil Co., Inc
CONTRACTOR: B & B Drilling, Inc.
COMMENCED: May 22, 1972
COMPLETED: May 26, 1972
TOTAL DEPTH: 3400'

Set 8 5/8" @ 207 w/135 sx

0	210	Surface Hole
210	400	Shale
400	1351	Sand & Shale
1351	1370	Anhydrite
1370	1337	Anhydrite
1337	1330	Shale & Sand
1330	1974	Shale
1974	2090	Shale & Lime
2090	2325	Shale
2325	2550	Shale & Lime
2550	3072	Shale & Lime
3072	3152	Lime
3152	3230	Lime
3230	3339	Lime
3339	3400	Lime
3400		Total Depth

DST # 1 3060 - 3072'
DST # 2 3130 - 3150'
DST # 3 3135 - 3200'
DST # 4 3200 - 3230'
DST # 5 3259 - 3235'
DST # 6 3275 - 3355'
DST # 7 3400

LOG TOPS

SC	1350
* P TOP	2880
HEEB	3088
LANS	3131
ARB	3382
LTD	3398
RTD	3400

*SMP TOP

We certify the above and foregoing to be
true and correct copy of the log on the #1 Hrabe,
located in Rooks County, Kansas.

Bill Lohar President

Alma O. Nissen
Subscribed and sworn to before me this 2nd day of
June, 1972. My commission expires May 31, 1974.

