

COMPANY: **Downing-Nelson Oil & Iron**
WELL: **Z-Barnes Unit #1-B**
FIELD: **Willard**

LOCATION: **160' FNL - 335' FEL**
ANADARKO

SEC. 8 TWP. 16S RGE. 17W
ELEVATION: **KB 1979**
DF: **1970**
GL: **1979**
LBS: **TD**

COUNTY: **Rush**
STATE: **Kansas**

OPERATOR: **DNCT**
CONTRACTOR: **Drilling Ziegler & Co.**
Casing Record: **COMP-2-17-15**
SURF: **856' - 1121' PROD. str. - shale**
TOTAL DEPTH LOG: **3017**

FORMATION	SAMPLE TOP	STRUC. LOG	SUB-SEA POSITION	STRUCTURAL POSITION
Anhydrite	1104'	1104'	+873'	K1
Base	1144'	1144'	+873'	K1
Topoka	2986'	2986'	-1295'	-2
Heerner	3216'	3216'	-1237'	-2
Toronto	3234'	3234'	-1255'	F
Lansing	3264'	3264'	-1385'	F
Anadarko	3516'	3516'	-1557'	+1
Anadarko	3516'	3516'	-1557'	+2B

REFERENCE WELL FOR STRUCTURE
#1 Barnes Park (6...)
Fracture Oil Company
Sec 8 - Twp 16S - Rge 17W
Day 164

DRILL STEM TESTS

No.	Interval	Depth	Pressure	Flow	Remarks

LEGEND



DEPTH	LITHOLOGY	SAMPLE DESCRIPTIONS	OIL SHOWS	REMARKS
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