

Marc Downing
 Consulting Petroleum Geologist
 1411 Washington Circle
 Hays, KS 67601
 Phone: 620-428-1356 (cell) 785-621-2286

GEOLOGIC REPORT LOG

COMPANY: **Downing Nelson Oil Co., Inc.**
 WELL: **Schiz-Bankhardt "C" #3**
 FIELD: **Ridgeburg**

LOCATION: **S60' E1W & 100S' E2W**
 ELEVATION: **KB 2100**

SEC. **34** TWP. **12S** RGE. **21W**
 COUNTY: **Terre**
 STATE: **Kansas**

OPERATION: **Duck-I**
 CONTRACTOR: **Discouring Drilling Rig #3**
 COMM: **-1-11-13**
 CASING RECORD: **COMP: FZ-13**
 SURF: **48' @ 2.1**
 PROD: **5 1/2" @ 3284**
 TOTAL DEPTH: **3334**

FORMATION TOPS AND STRUCTURAL POSITION

FORMATION	SAMPLE NO.	ELECTRIC LOG NO.	SUB-SEA POSITION	STRUCTURAL POSITION
Tag Anhydrite	1571	1539	4899	f3
Base Anhydrite	1611	1651	4891	f1
Topoka	3211	3310	4812	f1
Healden	3151	3252	4834	f2
Lawrence	3151	3252	4834	f2
LKC	3169	3267	4861	f1
Lawrence	3169	3267	4861	f1
Marion	3172	3270	4871	-2
Arbuckle	3472	3572	4894	-11

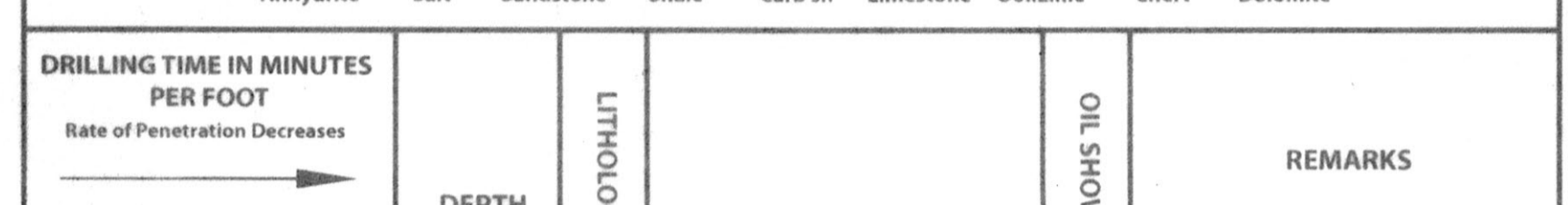
REFERENCE WELL FOR STRUCTURE: **Duck-I**
 Schiz-Bankhardt "C" #3-34 486' E1W & 100S' E2W Sec. 34-12S-21W

DRILL STEM TESTS

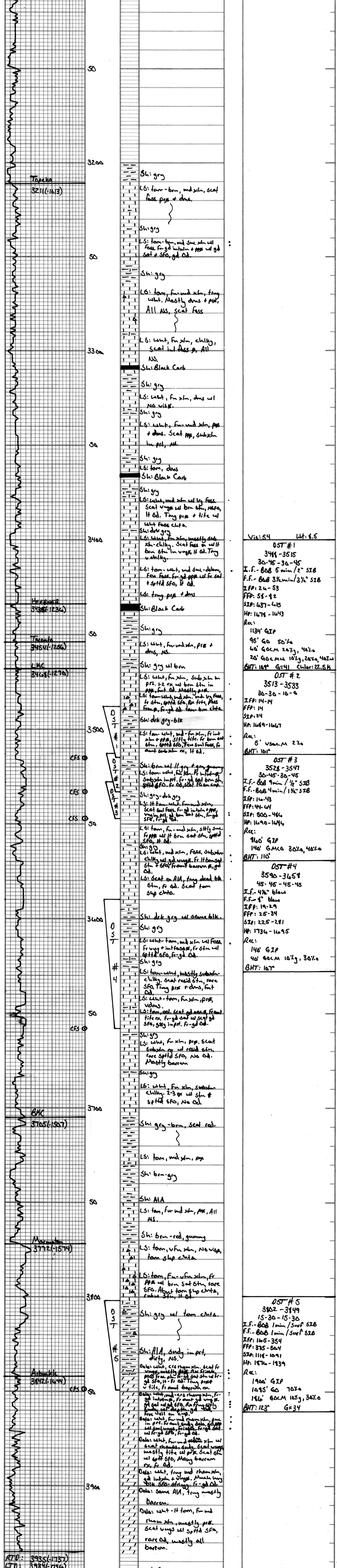
No.	Interval	ISP/Time	ISIP/Time	ESP/Time	IRP/Time	RECOVER

Remarks: **Topokan Together 30' zone before abandonment**

LEGEND



DRILLING TIME IN MINUTES PER FOOT
 Rate of Penetration Decreases
 5" 10" 15"



WFO: 3935(-1737)
 LTD: 3984(-1736)