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GEOLOGIC REPORT LOG

COMPANY I.A. Operating, Inc.

WELL Peavy D #6-1

FIELD Anderson

LOCATION 526' FNL + 1136' FWL

SEC. 6 TWP. 11s RGE. 19w

COUNTY Ellis

STATE Kansas

	11s	19w
	6	

PRODUCTION LKC

ELEVATION KB 1959, DF, GL 1951

Drilling Measurement: KB

Samples Saved From	2800	To	TD
Drilling Time From	2800	To	TD
Samples Examined From	2800	To	TD
Geological Supervision From	2800	To	Total Depth
Wellsite Geologist	Marc Downing		
Electrical Surveys	Pioneer		
RUN	CNL/CDL		DIL

CASING RECORD

SURF. 8 5/8" @ 262 PROD. 5 1/2" @ 3579

TOTAL DEPTH DRILLERS: 3580

TOTAL DEPTH LOG: 3579

FORMATION TOPS AND STRUCTURAL POSITION

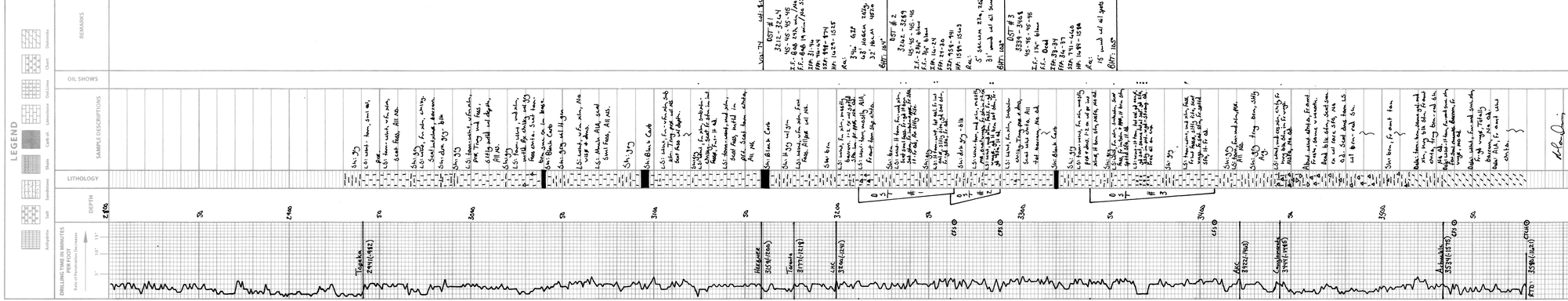
FORMATION	SAMPLE TOPS	ELECTRIC LOG TOPS	SUB-SEA DATUM	STRUCTURAL POSITION
Top Anhydrite	1293	1293	+666	-19
Base Anhydrite	1329	1325	+629	+16
Topeka	2951	2959	-980	41
Heebner	3159	3158	-1179	42
Toronto	3173	3172	-1196	42
LKC	3200	3201	-1226	43
BKC	3422	3421	-1446	43
Arbuckle	3534	3535	-1576	+13

REFERENCE WELL FOR STRUCTURE Petroleum Energy, Inc. Gossang #1 NW-NW-NW Sec. 6-11s-19w

DRILL STEM TESTS

No.	Interval	IFP/Time	FSIP/Time	FFP/Time	FSIP/Time	HP/FHP	RECOVERY

REMARKS AND RECOMMENDATIONS: Due to structural position, DST recovery, & log evaluation, it was decided to set 5½" production casing for completion.

Perforate!

LKC "J": 3362-71
"D": 3352-54
"C": 3334-37
"F": 3280-85 (Before Abandonment)