

GEOLOGIST'S REPORT
DRILLING TIME AND SAMPLE LOG

COMPANY SHAKEESPARE OIL CO.
LEASE Zandaba L-22
FIELD Wildcat
LOCATION 10907 FSL, 2305' FWL
SEC 22, T15SP, 15S, R0E, 33W
COUNTY Logan STATE Kansas
CONTRACTOR HD Drilling Rig #2
SPUD 6-28-12 **COMP** From KB
RTD 4585' **LTD** 4585' **CASING** N/A
MUD UP 3500' **TYPE MUD** Chemical **CONDUCTION** N/A
SAMPLES SAVED FROM 3600' to RTD **PRODUCTION** none
DRILLING TIME KEPT FROM 3600' to RTD **SURFACE** 8-5/8" @ 253'
SAMPLES EXAMINED FROM 3650' to RTD **ELECTRICAL SURVEYS** CND/D/SP/P.E.
GEOLOGICAL SUPERVISION FROM 3700' to RTD **GEOLOGIST ON WELL** Tim Priest **By:** Weatherford

FORMATION TOPS	ELECTRIC LOG	SAMPLE
Anydrite	2214 (+99)	2217 (+996)
Heebner Shale	3752 (-939)	3752 (-939)
Austinrg	3795 (-984)	3796 (-983)
SARC	4053 (-1240)	4053 (-1240)
BRC	4142 (-1329)	4142 (-1329)
Fort Scott	4327 (-1514)	4324 (-1511)
Cherokee Shale	4334 (-1541)	4334 (-1541)
Mississippian	4505 (-1692)	4505 (-1692)

REMARKS Due to the negative results of DST's, it was decided to plug and abandon the well.

Respectfully Submitted,
 Tim Priest
 Petroleum Geologist

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