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GEOLOGIST'S WELL REPORT

COMPANY ESP DEVELOPMENT, INC. (06194)
WELL ELIOT Ranch #C-2
FIELD DREIFER

LOCATION (legn) 65° S. & 13° W. of NE NW SW
Section 22 TWP 11 S. R. 15 W.
(Map) 17 mi. NW of Russell

COUNTY Russell STATE Kansas
ELEVATION 1846' K.B. 1841' G.L.

Depths measured from Kelly Bushing
A.P.I. NUMBER 15-167-2166
GEOLOGY BY Randall Kilian

RECEIVED
STATE COMMISSION TRANSMISSION
JUN 27 2000
CONSERVATION DIVISION
Wichita, Kansas

PERTINENT WELL DATA

CONTRACTOR Vontecide Drilling, Inc. (9431)
RIG #1 HYDRAULICS Unitcom 14x6x60
DRILL PIPE 4 1/2" -X- COLLARS 6 3/8x2 1/8 (502')
CASINO: SURFACE 8 5/8" @ 210' w/ 150 SX 60/40 POZ
PRODUCTION 5 1/2" @ 3309' 150 SX ASC
DRILLING FLUID: COMPANY (Andy's Mud & Chemical Co.)
TYPE: Chemical & Dispersed
REMARKS: Full-Service
DRILL STEM TESTS: COMPANY Trilobite Petroleum L.L.C.
NUMBER OF TESTS: 10 (3)
ELECTRIC LOGS: COMPANY Log-Tech, Inc.
DETAIL (5') 2600' - RTD
TYPE RAG, SP TO RTD
DRILLING TIME FROM 2600' TO RTD
SAMPLE TIME FROM 2600' TO RTD
SUPERVISION FROM 2600' TO RTD
VERTICAL DEVIATION 3/4 @ 213', 1/2 @ 2720'
PLUGGING REPORT 15 SX RAB, 10 SX HOUSE
RESERVE PIT 300 bbls., Chl., 38,000 Gal., 1400

DAILY REPORT

DATE: 7 a.m. Depth
RIG ACTIVITY
MUD, Sand
MOC
Drilling shale & lime
Drilling lime & shale
Drilling lime & shale
DST #2 LKC. A-B
DST #3 AFB, Logging
DST #4 AFB, Logging

FORMATION TOPS & STRUCTURAL GEOLOGY

NO	FORMATION	DEPTH	REMARKS
1	Arbucke	2630'	755' GIP
2	LKC A-E	2720'	90' OCM 30% Oil
3	Arbucke	3000'	150' Mud
4	Arbucke	3063'	40' OIL gray 30
5	Arbucke	3121'	50' HOCH 50% Oil

NO	SIZE	MAKE	TYPE	DEPTH	FEET	HOURS
1	12 1/4"	Varel	L117	213'	213'	2 1/2
2	7 7/8"	Varel	527 CB	2720'	2507'	40 1/2
3	7 7/8"	Varel	527 CB	3312'	592'	28 3/4

NO	DEPTH	WT	VIS	FIL	CHL	YP
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2	2720'	8.7	44			
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