

12-16-16W

EMPHASIS OIL OPERATIONS

P. O. Box 506
Russell, Kansas 67665

DRILLERS LOG

OPERATOR: Mai Operations
Box 33
Russell, KS 67665

CONTRACTOR: Emphasis Oil Operations
Box 506
Russell, KS 67665

LEASE: Lebsack WELL: #1

LOCATION: SE SE NW
Section 12-16S-16W
Rush County, Kansas

Total Depth: 3490'
Commenced: 6-26-79
 casing: 8-5/8" @ 225'

Elevation:
Completed: 7-8-79
Status: Dry Hole

DEPTHS & FORMATIONS

(All measurements from K.B.)

Post Rock	53	Lime & Shale	2640
Sand & Shale	384	Shale & Lime	2749
Shale & Sand	760	Lime & Shale	2864
Shale	1012	Shale & Lime	3073
Anhydrite	1042	Lime & Shale	3161
Shale & Red Bed	1360	Shale & Lime	3250
Shale & Sand	1700	Lime (R.T.D.)	3490
Shale & Lime	2341		

STATE OF KANSAS)
COUNTY OF RUSSELL) ss

I, Joe K. Branum, of Emphasis Oil Operations state that the above and foregoing is a true and correct log of the above captioned well.