K ,.. ŠTATE OF KANSAS STATE CORPORATION COMMISSION 200 Colorado Derby Building Wichita, Kansas 67202

WELL PLUGGING RECORD

TYPE OR PRINT

-2	2216-00-00				
AP]	API NUMBER 15-163-22,216				
L.E.A	LEASE NAME <u>Rathburn</u>				
WELL NUMBER 1					
SPOT LOCATION c s/2 NE NE					
SEC. 23 TWP.98_RGE. 16 (E)DR(W)					
COL	JNTY Rooks				
DAT	TE WELL COMPLETED 11-27-83				
PLU	UGGING COMMENCED 11-27-83				
	UGGING COMPLETED 11-27-83				
	THIS WELL? yes				
es					
ВОТТОМТ. D					
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SING RE	ECORD				
T IN	PULLED OUT				
.74 '	-0-				
•					
INDICAT	ING WHERE				
TRODUCING IT INTO					
	- SAME AND 30' - 1320'				
1320					
870 ' 275 '					
40'					
n rathole. DF THIS FORM•)					
LICENSE No. 750					

PLEASE FILL OUT COMPLETELY AND MAKE REQUIRED AFFIDAVIT. LEASE OPERATOR DaMar Resources, Inc. ADDRESS P. O. Box 70, Hays, Kansas 67601 PHONE #(913) 625-0020 OPERATORS LICENSE NO. 9067 Character of Well D&A (OIL, Gas, D&A, SWD, INPUT, Water Supply Well) DID YOU NOTIFY THE KCC/KDHL JOINT DISTRICT OFFICE PRIOR TO PLU WHICH KCC/KDHE JOINT OFFICE DID YOU NOTIFY? District #6 Is ACO-1 FILED?_____IF NOT, IS WELL LOG ATTACHED?____y PRODUCING FORMATION _____ DEPTH TO TOP Show DEPTH AND THICKNESS OF ALL WATER, OIL AND GAS FORMATIONS. OIL, GAS OR WATER RECORDS CAS CONTENT FROM SIZE FORMATION 8-5/8" DESCRIBE IN DETAIL THE MANNER IN WHICH THE WELL WAS PLUGGED, THE MUD FLUID WAS PLACED AND THE METHOD OR METHODS USED IN IN-THE HOLE. IF CEMENT OR OTHER PLUGS WERE USED STATE, THE CHARAC DEPTH PLACED, FROM FEET TO FEET EACH SET. Mud laden fluid 20 sks cement @ 100 sks cement @ 40 sks cement @ 10 sks cement @ 10 sks cement (IF ADDITIONAL DESCRIPTION IS NECESSARY, USE BACK O NAME OF PLUGGING CONTRACTOR___ Emphasis Oil Operations ADDRESS P. O. Box 506, Russell, Kansas 67665-0506 COUNTY OF RUSSELL STATE OF KANSAS Joe K. Branum (EMPLOYEE OF OPERATOR) OR (OPERATOR) OF ABOVE-DESCRIBED WELL, BEING FIRST DULY SWORN ON OATH, SAYS: THAT I HAVE KNOWLEDGE OF THE FACTS, STATEMENTS, AND MATTERS HEREIN CONTAINED AND THE LOG OF THE ABOVE-DESCRIBED WELL AS FILED THAT THE SAME ARE TRUE AND CORRECT, SO HELP ME GOD.

(ADDRESS) P.O. Box 506, Russell, KS 67665

SUBSCRIBED AND SWORN TO BEFORE ME THIS 2ndDAY OF December , 1983

(SIGNATURE)



NOTARY PUBLIC Glenda R. Tiffin.

MY COMMISSION EXPIRES: February 6, 1984.

FORM CP-4 REVISED 06-83

19-163-22216-00-00

EMPHASIS OIL OPERATIONS

P. O. Box 506

Russell, Kansas 67665-0506

DRILLERS LOG

OPERATOR: DaMar Resources, Inc.

P. O. Box 70

Hays, Kansas 67601

CONTRACTOR: Emphasis Oil Operations

P. O. Box 506

Russell, Kansas 67665-0506

LEASE: Rathburn WELL: #1

LOCATION: C S/2 NE NE

Section 23-9S-16W Rooks County, Kansas

Total Depth: 3630'

Log Depth:

36221

Commenced: 11-19-83

Elevation:

Date Completed: 11-27-83

Status: Dry Hole

Casing: 8-5/8" @ 274' with 180 sks cement

DEPTHS & FORMATIONS

(All measurements from K.B.)

Top Soil & Sand	40 '	Sand & Shale	2160'
Sand	2001	Shale	2920 '
Shale	2 76 '	Shale & Lime	3429 '
Sand & Shale	1302'	Lime	3511 '
Anhydrite	1340'	Lime & Chert (R.T.D.)	3630 '
Redbed & Sand	1515 '		

STATE OF KANSAS ss: COUNTY OF RUSSELL)

Joe K. Branum, of Emphasis Oil Operations, states that the above and foregoing is a true and correct log of the above captioned well, to the best of his knowledge.

Jøe K. Branum

Subscribed and sworn to before me this 2nd day of December, 1983. My Commission Expires: February 6, 1984.



STATE CORPORATION COMMISSION CONSERVATION DIVISION Wichita, Kansas

12-5-83