STATE OF KANSAS WELL PLUGGING RECORD API NUMBER 15-065-23088-00-00 STATE CORPORATION COMMISSION K.A.R.-82-3-117 130 S. Market, Room 2078 LEASE NAME Aymx Wichita, KS 67202 RECEIVED TYPE OR PRINT WELL NUMBER 1-13 HOTICE: Fill out completely SEP 2 1 2005 and return to Coms. Div. .720 Ft. from S Section Line office within 30 days. KCC WICHITA 1,470 Ft. from E Saction Line LEASE OPERATOR Russell Oil, Inc. SEC. 13 TWP.10S RGE. 23 KE) or (W) ADDRESS PO Box 1459, Plainfield, IL 60544 COUNTY Graham PHONE (815) 609-7000 OPERATORS LICENSE NO. 3293 Date Well Completed 9-8-05 Character of Well D & A Plugging Commenced 9-8-05 (OII, Gas, D&A, SWD, Input, Water Supply Well) Plugging Completed: 9-8-05 The plugging proposal was approved, on 9-8-05(date) by <u>Herb Deines</u> (KCC District Agent's Name). Is ACO-1 filed? No If not, is well log attached? Yes Producing Formation Depth to Top Bottom T.D. 4,185's Show depth and thickness of all water, oil and gas formations. OIL, GAS OR WATER RECORDS CASING RECORD Formation Content From To SIZO Put In Pulled out 8 5/8" 234' Cmtd. w/175 saxDescribe in detail the manner in which the well was plugged, indicating where the mud fluid wa placed and the method or methods used in introducing it into the hole. If coment or other plur were used, state the character of same and depth placed, from feet to feet each se Push plug to 1,925', pump 25 sax cement on plug thru drill pipe; push plug to 1,025', pump 100 sax cement on plug thru drill pipe; push plug to 285', pump 40 sax cement on plug thru drill pipe. Push wiper plug to 40', dump 10 sax cement on plug to cellar. Dump 15 sax cement down rat hole and 10 sax cement down mouse hole. Name of Plugging Contractor Shields Drilling Co. License No. 5184 Address Box 709, Russell, KS 67665 NAME OF PARTY RESPONSIBLE FOR PLUGGING FEES: Russell Oil, Inc. COUNTY OF RUSSELL ,35. STATE OF KANSAS Contractor Jack P. Beeman, Sec.-Treas (Employee of 双环本本式的本) or (双环本本的对象 above-described well, being first duly sworn on oath, says: That I have knowledge of the factstatements, and matters becein contained and the log of the above-described well as filed th the same are true and correct, so help me God. SHIELDS DRILLING CO. (Signatura) Sach P Beemon (Address) PO Box 709, Russell, KS 67665

My Commission Expires:

SUBSCRIBED AND SWORN TO before me this 19th day of September STATE OF KORSESS NOT ACT Notary Public

2005





Shields

WELL LOG

Operator:

Russell Oil, Inc.

Well:

Aymx #1-13

Completed:

Commenced: September 1, 2005 September 8, 2005

Contractor:

Shields Drilling Co.

CASING RECORD

Size 8 5/8"

Run 234'

Pulled

Cmtd. w/175 sax

Well Description: 720' FSL, 1,470' FEL

Sec. 13-10S-23W

Graham Co., KS

Elevation:

2,358' KB

Treatment:

Production:

D & A

Tops:

. Figures Indicate Bottom of Formations . . .

Surface clay, sand, shale	237 1	
Shale	400	
Shale & sand	1,430'	
Sand	1,610'	
Shale, sand, redbed	1,835'	
Shale	1,904'	
Anhydrite	1,944'	
Shale	3,140'	
Shale & lime	3,305'	
Shale	3,660'	
Lime	3,973'	
Conglomerate, dolomite	4,100'	RTD

RECEIVED SEP 2 1 2005 KCC WICHITA