

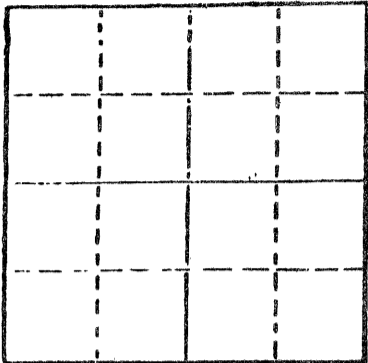
STATE OF KANSAS
STATE CORPORATION COMMISSION

WELL PLUGGING RECORD

Give All Information Completely
Make Required Affidavit
Mail or Deliver Report to
Conservation Division
State Corporation Comm.
245 North Water
Wichita, KS 67202

Graham County, Sec. 16 Twp. 7 Rge. 22 E/W
Location as "NE/CNW 1/4 SW 1/4" or footage from lines

SE SE SE
Lease Owner Yost Oil Operations
Lease Name Worcester 'A' 16 Well No. 1
Office Address P.O. Box 118, Russell, KS 67665
Character of Well (Completed as Oil, Gas or Dry Hole)
Dry Hole



Date Well completed 9-27 1981
Application for plugging filed 9-27 1981
Application for plugging approved 9-27 1981
Plugging commenced 9-27 1981
Plugging completed 9-27 1981
Reason for abandonment of well or producing formation

Dry Hole
If a producing well is abandoned, date of last production 19

Was permission obtained from the Conservation Division or its agents before plugging was commenced? Yes

Name of Conservation Agent who supervised plugging of this well Gil Balthazor
Producing formation _____ Depth to top _____ Bottom _____ Total Depth of Well _____
Show depth and thickness of all water, oil and gas formations.

OIL, GAS OR WATER RECORDS

CASING RECORD

FORMATION	CONTENT	FROM	TO	SIZE	PUT IN	PULLED OUT
				8-5/8"	275'	-0-

Describe in detail the manner in which the well was plugged, indicating where the mud fluid was placed and the method or methods used in introducing it into the hold. If cement or other plugs were used, state the character of same and depth placed, from _____ feet to _____ feet for each plug set.

Mud laden fluid 3885' - 1,100'
70 sks cement @ 1,100'
40 sks cement @ 260'
10 sks cement @ 40'
5 sks cement in rat hole.

RECEIVED
STATE CORPORATION COMMISSION
OCT 2, 1981
OCT 2 1981
CONSERVATION DIVISION
Wichita Kansas

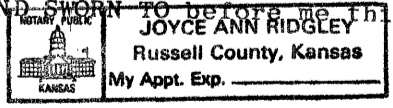
(If additional description is necessary, use BACK of this sheet)
Name of Plugging Contractor _____

STATE OF Kansas COUNTY OF Russell, ss.
Joe K. Branum (employee of owner) or (owner or operator)

of the 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 and that the same are true and correct. So help me God.

(Signature) Joe K. Branum
P. O. Box 506, Russell, KS 67665
(Address)

SUBSCRIBED AND SWORN TO before me this 30th day of September, 1981



Joyce Ann Ridgley
Notary Public.

My commission expires April 29, 1984

EMPHASIS OIL OPERATIONS

P. O. Box 506

Russell, Kansas 67665

DRILLERS LOG

OPERATOR: Yost Oil Operations
P. O. Box 118
Russell, Kansas 67665

CONTRACTOR: Emphasis Oil Operations
P. O. Box 506
Russell, Kansas 67665

LEASE: Worcester 'A' 16 WELL: #1

LOCATION: SE SE SE
Section 16-7S-22W
Graham County, Kansas

Total Depth: 3885'

Elevation:

Commenced: 9-21-81

Completed: 9-27-81

Casing: 8-5/8" @ 275' with 175 sks cement

Status: Dry Hole

DEPTHS & FORMATIONS

(All measurements from K.B.)

Top soil & Shale	40'	Shale	3090'
Sand & Shale	1976'	Lime & Shale	3599'
Anhydrite	2010'	Lime	3710'
Shale & Sand	2281'	Shale	3842'
Shale & Shells	2718'	Lime (R.T.D.)	3885'

STATE OF KANSAS)
COUNTY OF RUSSELL) ss:

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STATE CORPORATION COMMISSION
OCT 2, 1981
OCT 2 1981

CONSERVATION DIVISION
Wichita Kansas

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.

Joe K. Branum

Joe K. Branum

Subscribed and sworn to before me this 30th day of September, 1981.

My Commission Expires: April 29, 1984.

NOTARY PUBLIC
KANSAS
JOYCE ANN RIDGLEY
Russell County, Kansas
My Appt. Exp. 4-29-84

Joyce Ann Ridgley

Notary Public