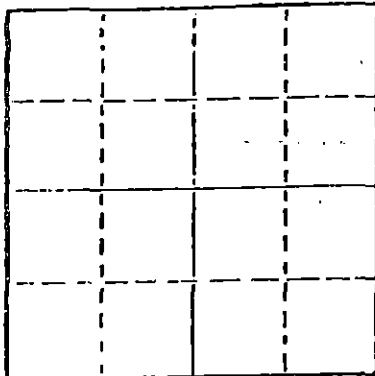


STATE OF KANSAS  
STATE CORPORATION COMMISSION

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

Sedgwick County, Sec. 15 Twp. 29 Rge. 1 E/W  
Location as "NE/CNW 1/4 SW 1/4" or footage from lines  
990 FNL, 330 FWL  
Lease Owner Continental Oil Company  
Lease Name O.S.A. UNIT Well No. 12  
Office Address Box 267, Great Bend, Kansas 67530  
Character of Well (Completed as Oil, Gas or Dry Hole)



Date Well completed 19  
Application for plugging filed 19  
Application for plugging approved 19  
Plugging commenced June 1 1977  
Plugging completed June 9 1977  
Reason for abandonment of well or producing formation depleted

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 Ted E. Dewey  
Producing formation Depth to top Bottom Total Depth of Well 3750'  
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"	335'	none
				4 1/2"	3736'	2,382.20'

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.

Dumped in 3 sacks cement at 3670'.  
Shot pipe at 3200', 3000', 2900', 2700', 2500' and 2410'.  
Pulled a total of 83 joints of 4 1/2" casing.  
Sun Cementing plugged well with 3 sacks hulls, 15 sacks gel and 125 sacks common cement with 470 lbs. added gel.

RECEIVED  
STATE CORPORATION COMMISSION  
JUN 14 1977  
CONSERVATION DIVISION  
Wichita, Kansas

(If additional description is necessary, use BACK of this sheet)

Name of Plugging Contractor Rockhold Engineering, Inc.  
Box 698, Great Bend, Kansas 67530

STATE OF Kansas COUNTY OF Barton ss.

James W. Rockhold (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) James W. Rockhold  
Box 698, Great Bend, Kansas 67530  
(Address)

Subscribed and sworn to before me this 13th day of June 1977

My commission expires May 21, 1980

Marla K. Haslam  
Notary Public

15-173-42260-000012  
OSA # 12

ROY #2

Casing Record:      Company: Aylward Drilling Company      Location: SW NW NE 15-29-1W  
 Contractor: Aylward Drilling Company      Sedgwick County  
 8 5/8" - 335'      Kansas  
 4 1/2" - 3736'      Commenced: February 19, 1964  
 Completed: February 29, 1964      Elev.: 1292 DF - 1295 RB

	<u>From</u>	<u>To</u>	<u>Remarks</u>	
Sand	0	120	Set 8 5/8" surface pipe @ 335' w/300 sacks Cement.	
Shale	120	240		
Lime & Shale	240	260	Geological Tops:	
Lime	260	336		
Lime & Shale	336	415		
Lime	415	680		Stalnaker                      2474
Lime & Shale	680	910		Kansas City                    2798
Shale	910	1220		Base Kansas City            3006
Shale & Lime	1220	2995		Mississippi                    3365
Lime	2995	3145		Kinderhook                    3675
Lime & Shale	3145	3430		Simpson                        3735
Lime	3430	3685		
Shale & Sand	3685	3750 T.D.	DST 3733-50 Open 70" Rec. 1600' oil, 120' OCM IBHP 1288#/30" - FBHP 1259#/30" FP 188#-556#	
			Set 4 1/2" casing @ 3736' w/75 sacks cement.	

RECEIVED  
 STATE CORPORATION COMMISSION  
 APR 27 1977  
 CONSERVATION DIVISION  
 Wichita, Kansas

I hereby certify that this is a true and correct copy of the above log to the best of my knowledge.

Charles D. Killian

Subscribed and sworn to before me this 4th day of March, 1964

Duane Jessup  
 DUANE JESSUP      Notary Public

My commission expires December 11, 1965