

15-039-20559-0000

API NUMBER 15-039-20559-0000

LEASE NAME ALLEN C. RICHARDS

WELL NUMBER # 4

3300 Ft. from S Section Line

1980 Ft. from E Section Line

SEC. 22 TWP. 2 RGE. 28 (E) or (W)

COUNTY _____

Date Well Completed 6-4-81

Plugging Commenced 11-16-97

Plugging Completed 11-17-97

TYPE OR PRINT
 NOTICE: Fill out completely
 and return to Cons. Div.
 office within 30 days.

LEASE OPERATOR R. L. HERBEK

ADDRESS RT 1 BOX 11 MERRINO COLORADO

PHONE# (970) 522-4115 OPERATORS LICENSE NO. 31274

Character of Well OIL

(Oil, Gas, D&A, SWD, Input, Water Supply Well)

The plugging proposal was approved on 11-17-97 (date)

by CARL GOODROW (KCC District Agent's Name).

Is ACO-1 filed? _____ If not, is well log attached? _____

Producing Formation KC Depth to Top 3935 Bottom 3735 T.D. 3807

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
<u>KC</u>	<u>OIL</u>			<u>4 1/2</u>	<u>3708</u>	<u>1300</u>

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 hole. If cement or other plug were used, state the character of same and depth placed, from _____ feet to _____ feet each set.
Set casing B.P. @ 3800 ft with 2 1/4" cement
work pipe free shot 500' holes @ 400' + D&A + CH. cut pipe & pull out.
per DA to 8 1/2" + pump 135 gals cement & 500' holes 10" in gel. shut in 500' @ 135
per DA + surface & cut 6" below surface B.P. @ 500' + 100'

Name of Plugging Contractor NORTHWEST WELL License No. 31664

Address HILL CITY KS.

NAME OF PARTY RESPONSIBLE FOR PLUGGING FEES: R. L. HERBEK

STATE OF _____ COUNTY OF _____, SS.

I, _____ (Employee of Operator) or (Operator) of above-described well, being first duly sworn on oath, says: That I have knowledge of the facts stated herein, and matters herein contained and the log of the above-described well as filed the same are true and correct, so help me God.

(Signature) _____

(Address) _____

SUBSCRIBED AND SWORN TO before me this 25 day of February, 19 98

FEB 25 1998

My Commission Expires:

Patricia Sue Nebek
 Notary Public
 My commission expires 1/25/99

3-16-98

15-039-20559-00-00

Operator

Cherokee Petroleum Corporation

DESIGNATE TYPE OF COMP.: OIL, GAS, DRY HOLE, SWDW, ETC.:

Oil

Well No.

Lease Name

Allen J. Richards

S 22 T2S R 28 X8 W

WELL LOG

Show all important zones of porosity and contents thereof; cored intervals, and all drill-stem tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures, and recoveries.

SHOW GEOLOGICAL MARKERS, LOGS RUN, OR OTHER DESCRIPTIVE INFORMATION.

FORMATION DESCRIPTION, CONTENTS, ETC.	TOP	BOTTOM	NAME	DEPTH
---------------------------------------	-----	--------	------	-------

<u>FORMATION</u>	<u>DEPTH</u>	<u>MINUS DATUMS</u>	
Anhydrite	2161	+	337
Base Anhydrite	2191	+	307
Topeka	3311	-	813
Oread	3410	-	912
Heebner	3428	-	930
Toronto	3461	-	963
Lansing-Kansas City	3474	-	976
Base-Kansas City	3672	-	1174
Rotary T.D.	3760	-	1262
Log T.D.	3765	-	1267

USE ADDITIONAL SHEETS, IF NECESSARY, TO COMPLETE WELL RECORD.

Date Received

Courtney E. Cook

Courtney E. Cook
Signature
Vice President - Operations
Title

RECEIVED
STATE CORPORATION COMMISSION

March 25, 1981

Date

JUL 16 1984

CONSERVATION DIVISION
Wichita, Kansas

7-16-84