

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

WELL PLUGGING RECORD
K.A.R.-82-3-117

16-051-02746-00-00
API NUMBER 15-7-12-57

LEASE NAME Kuhn

WELL NUMBER 5

4290 Ft. from S Section Line

4950 Ft. from E Section Line

SEC. 23 TWP. 13 RGE. 17 (E) or (W)

COUNTY Ellis

Date Well Completed _____

Plugging Commenced 10-19-92

Plugging Completed 10-19-92

LEASE OPERATOR Challenger Exploration

ADDRESS P. O. Box 1112, Hays, KS 67601

PHONE# (913) 628-2685 OPERATORS LICENSE NO. 03919

913-625-9797 - office
Character of Well oil

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

The plugging proposal was approved on October 19, 1992 (date)

by Herb Deines - KCC Office - Hays, KS (KCC District Agent's Name).

Is ACO-1 filled? _____ If not, is well log attached? No logs were run.

Producing Formation Arbuckle Depth to Top _____ Bottom _____ T.D. 3495

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
Arbuckle		0	160	8 5/8"		
		160	3495	4 1/2"		

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 plugs were used, state the character of same and depth placed, from feet to feet each section. 8 5/8" to 160'; 4 1/2" to 3594'; run tubing to 2200'; pumped 50 sacks cement; Pull tubing to 1700' and pumped 50 sacks cement; pulled tubing to 1200' and pumped 50 sacks cement; Pulled tubing to 700' and circulated cement to surface with 25 sacks; pulled tubing and tied onto annulus; pumped 15 sacks with max 450# and SIP of 300#; tied onto production casing and pumped 60 sacks cement and 450# hulls; mix 900# SIP 400#.
(If additional description is necessary, use BACK of this form.)

Name of Plugging Contractor Halliburton Services License No. _____

Address 1102 East 8th Street, Hays, KS 67601

NAME OF PARTY RESPONSIBLE FOR PLUGGING FEES: Challenger Exploration - Vincent J. Werth, owner

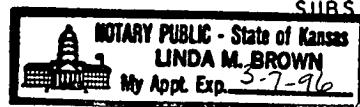
STATE OF Kansas COUNTY OF Ellis, ss.

Vincent J. Werth/DBA Challenger Exploration (Employee of Operator) or (Operator) above-described well, being first duly sworn on oath, says: That I have knowledge of the facts and statements, and matters herein contained and the log of the above-described well as filed to the same are true and correct, so help me God.

(Signature) Vincent J. Werth

(Address) P. O. Box 1112, Hays, KS 67601.

SUBSCRIBED AND SWORN TO before me this 6th day of November, 1992



Linda M. Brown
Notary Public

My Commission Expires: March 7, 1996

RECEIVED
STATE CORPORATION COMMISSION
11-23-1992
NOV 27 1992

Division
Wichita, Kansas