

Notice: Fill out COMPLETELY and return to Conservation Division at the address below within 60 days from plugging date.

KANSAS CORPORATION COMMISSION
OIL & GAS CONSERVATION DIVISION
WELL PLUGGING RECORD
K.A.R. 82-3-117

Form CP-4
December 2003
Type or Print on this Form
Form must be Signed
All blanks must be Filled

Lease Operator: Kansas Geological Survey
Address: 1930 Constant Avenue, University of Kansas, Lawrence, KS 66047
Phone: (785) 864-2183 Operator License #: (State of Kansas agency) 0100
Type of Well: scientific core hole Docket #: _____
(Oil, Gas D&A, SWD, ENHR, Water Supply Well, Cathodic, Other) (If SWD or ENHR)
The plugging proposal was approved on: November 29, 2004 (Date)
by: Steve Korf (KCC District Agent's Name)
Is ACO-1 filed? Yes No If not, is well log attached? Yes No
Producing Formation(s): List All (If needed attach another sheet)
_____ Depth to Top: _____ Bottom: _____ T.D. _____
_____ Depth to Top: _____ Bottom: _____ T.D. _____
_____ Depth to Top: _____ Bottom: _____ T.D. _____

API Number: 15 - 091-23004-00-00
Lease Name: Deffenbaugh Quarry
Well Number: 2 NW SW NE 1500
Spot Location (QQQQ): N2 N2 NE SW BEM
2431 1650 Feet from North / South Section Line 1-12-05
1953 2310 Feet from East / West Section Line CP 2/3
Sec. 1 Twp. 12S S. R. 23 East West
County: Johnson
Date Well Completed: November 23, 2004
Plugging Commenced: November 30, 2004
Plugging Completed: November 30, 2004

Show depth and thickness of all water, oil and gas formations.

Oil, Gas or Water Records		Casing Record (Surface Conductor & Production)				
Formation	Content	From	To	Size	Put In	Pulled Out
481'-485'	sandstone bleeding oil	surface	20'	3.5"	Nov. 15, 2004	No
						RECEIVED
						JAN 10 2005
						KCC WICHITA

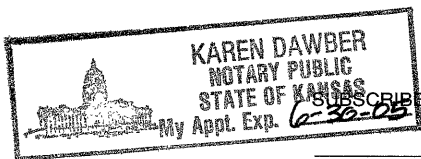
Describe in detail the manner in which the well is plugged, indicating where the mud fluid was placed and the method or methods used in introducing it into the hole. If cement or other plugs were used, state the character of same depth placed from (bottom), to (top) for each plug set.

Well was plugged using the tremmie pipe method. Pipe was ran to 498' (T.D. could not be reached due to bridging of the hole). Neat cement grout (~6 gallons water per 94 lb.-sack of Portland cement) was used. After pumping ~7 sacks of cement, 7 joints of pipe (21' each) were removed and pumping grout continued. 10 more sacks were pumped, and then pipe was stuck in the hole. Pumping continued until cement showed at the collar of the hole. Pipe could not be removed from the hole and the pipe was unscrewed ~5' below collar. Total cement ~24 sacks.

Name of Plugging Contractor: Kansas Geological Survey Consolidated Oil Well Services License #: 0100 31440
Address: 1930 Constant Ave., University of Kansas, Lawrence, KS 66047
Name of Party Responsible for Plugging Fees: (as above) Kansas Corp. Commission
State of Kansas County, Johnson, ss.

K. DAVID NEWELL (Employee of Operator) or (Operator) on 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 is as filed, and the same are true and correct, so help me God.

(Signature) K. David Newell
(Address) 1930 CONSTANT AVE, LAWRENCE, KS 66047



WITNESSED and SWORN TO before me this 4th day of January, 2005
Karen Dawber My Commission Expires: 6-30-05
Notary Public

Bem