

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  
March 2009  
Type or Print on this Form  
Form must be Signed  
All blanks must be Filled

OPERATOR: License #: 34244  
Name: Cortez Heartland, LLC  
Address 1: 3131 McKinney Ave., Suite 430  
Address 2: \_\_\_\_\_  
City: Dallas State: TX Zip: 75204 + \_\_\_\_\_  
Contact Person: Mike Catrino  
Phone: (214) 628-9155  
Type of Well: (Check one)  Oil Well  Gas Well  OG  D&A  Cathodic  
 Water Supply Well  Other: \_\_\_\_\_  SWD Permit #: \_\_\_\_\_  
 ENHR Permit #: \_\_\_\_\_  Gas Storage Permit #: \_\_\_\_\_  
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 No. 15 - 165-21854-0000  
Spot Description: \_\_\_\_\_  
W/2 NW NW Sec. 30 Twp. 19 S. R. 19  East  West  
660 Feet from  North /  South Line of Section  
330 Feet from  East /  West Line of Section  
Footages Calculated from Nearest Outside Section Corner:  
 NE  NW  SE  SW  
County: Rush  
Lease Name: Schenk Well #: 1-30  
Date Well Completed: 10/5/09  
The plugging proposal was approved on: 1/5/12 (Date)  
by: Eric (KCC District Agent's Name)  
Plugging Commenced: 3/5/12  
Plugging Completed: 3/8/12

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

Oil, Gas or Water Records		Casing Record (Surface, Conductor & Production)			
Formation	Content	Casing	Size	Setting Depth	Pulled Out
		Surface	8 5/8"	560	0
		Production	5 1/2"	4374	1250

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.

Layed well down. Set plug at 3824' and dumped 2 sax cement. Shot casing off at 1250' and mixed 50 sax 60/40 poz 4% gel. Pulled casing to 600' and mixed 50 sax 60/40 poz 4% gel. Pulled casing to 80' and circulated 60 sax 60/40 poz 4% gel to surface. Let sit over night. Topped off with 25 sax 60/40 poz 4% gel. Job complete.  
Total cement - 187 sax (2 sax common, 185 60/40 poz 4% gel)

Plugging Contractor License #: 3004 Name: Gressel Oil Field Service LLC  
Address 1: P.O. Box 438 Address 2: \_\_\_\_\_  
City: Haysville State: KS Zip: 67060 + \_\_\_\_\_  
Phone: (316) 524-1225  
Name of Party Responsible for Plugging Fees: Cortez Heartland  
State of TEXAS County, DALLAS, ss.  
MICHAEL F. CATRINO  Employee of Operator or  Operator on above-described well,  
(Print Name)  
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: Michael F. Catrino

Mail to: KCC - Conservation Division, 130 S. Market - Room 2078, Wichita, Kansas 67202

RECEIVED

MAR 26 2012

KCC WICHITA