

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 #: 5663
Name: Hess Oil Company
Address 1: P. O. Box 1009
Address 2: _____
City: McPherson State: KS Zip: 67460 + 1009
Contact Person: Bryan Hess
Phone: (620) 241-4640
Type of Well: (Check one) Oil Well Gas Well OG D&A Cathodic
 Water Supply Well Other: _____ SWD Permit #: _____
 ENHR Permit #: E-05630 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)
KC Depth to Top: 2330' Bottom: 2340' T.D. _____
Miss Depth to Top: 2978' Bottom: 3040' T.D. _____
_____ Depth to Top: _____ Bottom: _____ T.D. _____

API No. 15 - 113-01546-00-00
Spot Description: _____
NW SE SE Sec. 16 Twp. 19 S. R. 2 East West
990 1015 Feet from North / South Line of Section
990 1091 Feet from East / West Line of Section
Footages Calculated from Nearest Outside Section Corner:
 NE NW SE SW
County: McPherson KCC PKT Per CP2/3
Lease Name: H.P. Unruh Well #: 2
Date Well Completed: 12/14/1954
The plugging proposal was approved on: 3/23/2009 (Date)
by: Jeff Klock (KCC District Agent's Name)
Plugging Commenced: 3/24/2009
Plugging Completed: 3/24/2009

KCC
PKT
Per
GPS.

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"	156'	none
		Production	5-1/2"	2976'	none
		Liner	4" (3.428" ID)	2978'	none

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.

Plugged hole w/325 sx 60/40 pozmix, 4% gel, 3% cc as follows: Pumped down 4" casing - 50 sx, then 50 sx w/50# hulls, followed with wiper plug to approx. 289'. Pressured to 1500#, released pressure, perforated @ 288'. Pumped 50 sx down 4", circulating up between 4" & 5-1/2" casings to surface. Shut valve on 4" & 5-1/2" annulus and continued to pump 175 sx down 4", circulating up between 5-1/2" & 8-5/8" casings to surface.

KCC PKT Per CP2/3
Consolidated Oil Well Services LLC
KANSAS CORPORATION COMMISSION

Plugging Contractor License #: 5663 33961 Name: Hess Oil Company **APR 23 2009**
Address 1: P. O. Box 1009 Address 2: _____ **RECEIVED**
City: McPherson State: KS Zip: 67460 + 1009
Phone: (620) 241-4640
Name of Party Responsible for Plugging Fees: Hess Oil Company
State of KANSAS County, McPHERSON, ss.
Bryan Hess, President 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: Bryan Hess 4-22-09

[Handwritten signature]



CONSOLIDATED
Oil Well Services, LLC

ENTERED

TICKET NUMBER 20560
LOCATION El Dorado #80
FOREMAN Jim Thomas

PO Box 884, Chanute, KS 65720
820-431-9210 or 800-467-8678

FIELD TICKET & TREATMENT REPORT
CEMENT

DATE	CUSTOMER #	WELL NAME & NUMBER	SECTION	TOWNSHIP	RANGE	COUNTY
3-24-09	3628	H.P. Warrick SWD				McPherson
CUSTOMER Hess Oil Co.			TRUCK #			
MAILING ADDRESS P.O. Box 905			DRIVER			
CITY McPherson			TRUCK #			
STATE KS			DRIVER			
ZIP CODE 67460			TRUCK #			
			DRIVER			

JOB TYPE Plug HOLE SIZE _____ HOLE DEPTH 2246' CASING SIZE & WEIGHT 3.428"
CASING DEPTH 3000' DRILL PIPE _____ TUBING _____ OTHER _____
SLURRY WEIGHT _____ SLURRY VOL _____ WATER gal/sk _____ CEMENT LEFT in CASING _____
DISPLACEMENT _____ DISPLACEMENT PSI _____ MIX PSI _____ RATE _____

REMARKS: Softly meeting Rig up to 4 1/2" collar Pump 40 BDB lease H2O Pump 50 sks
60/40 poz 4% gel 3% cc 50 sks 60/40 poz 4% gel 3% cc + 50 lbs CSN, Shutdown, wk:
up Pump + lines, Release 4 1/2" Plug + disp 3 BDB. Cement
locked up in perfs Held 1500# Plug was at 2250'. Shot 4 holes above 225'
Pumped 50 sks 60/40 poz 4% gel between 3.4" + 5 1/2" + shut valve in. Pumped
175 sks 60/40 poz 4% gel down the open hole. Washup + rig down.

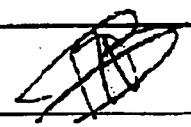
ACCOUNT CODE	QUANTITY or UNITS	DESCRIPTION of SERVICES or PRODUCT	UNIT PRICE	TOTAL
5405A	1	PUMP CHARGE	750.00	750.00
5406	70	MILEAGE	3.45	241.50
1131	325 sks	60/40 poz	10.70	3477.50
1118A	1300 lbs	4% gel	.16	208.00
1102	300 lbs	calcium chloride	.71	213.00
1107	75 lbs	Poly-Flake	1.97	147.75
1105	50 lbs	Cottonseed Hulls	.37	18.50
5407A	15.27 Tons	70 miles Bulk Del.	1.16	1240.33

KANSAS CORPORATION COMMISSION
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			Subtotal	6296.58
			SALES TAX	256.08
			ESTIMATED TOTAL	6552.66

FORM 3787

AUTHORIZATION _____



009048

TITLE _____

DATE 3-24-09

LOG-TECH OF KANSAS, INC.

86 SW 10 AVE.

GREAT BEND, KANSAS 67530

(620) 792-2167

INVOICE

5686

Date 3-24-09

CHARGE TO: Hess Oil
 ADDRESS _____
 R/A SOURCE NO. _____ CUSTOMER ORDER NO. _____
 LEASE AND WELL NO. H.P. Vaneh SWD FIELD _____
 NEAREST TOWN _____ COUNTY McPherson STATE KS
 SPOT LOCATION _____ SEC. _____ TWP. _____ RANGE _____
 ZERO G.L. CASING SIZE 4" WEIGHT _____
 CUSTOMER'S T.D. _____ LOG TECH _____ FLUID LEVEL _____
 ENGINEER Lee Bretz OPERATOR Rob Pelster

PERFORATING				
Description	No. Shots	From	Depth To	Amount
<u>Owen LNK 1687 - 301</u>	<u>2</u>		<u>288</u>	
				<u>850 00</u>

DEPTH AND OPERATIONS CHARGES					
Description	From	Depth To	Total No. Ft.	Price Per Ft.	Amount

7521
APR 8 2009

KANSAS CORPORATION COMMISSION
 APR 23 2009
 RECEIVED

MISCELLANEOUS		
Description	Quantity	Amount
<u>Service Charge</u>	<u>1</u>	<u>550 00</u>

PRICES SUBJECT TO CORRECTION BY BILLING DEPARTMENT

RECEIVED THE ABOVE SERVICES ACCORDING TO THE TERMS AND CONDITIONS SPECIFIED ON THE REVERSE SIDE TO WHICH WE HEREBY AGREE.

Customer Signature [Signature] Date _____

Sub Total	<u>1400 00</u>
Code Ref. Tool Insurance	
Tax	<u>(550 00)</u>
	<u>850 00</u>