

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 #: _____
 Name: _____
 Address 1: _____
 Address 2: _____
 City: _____ State: _____ Zip: _____ + _____
 Contact Person: _____
 Phone: (_____) _____
 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 - _____
 Spot Description: _____
 _____ - _____ - _____ - _____ Sec. _____ Twp. _____ S. R. _____ East West
 _____ Feet from North / South Line of Section
 _____ Feet from East / West Line of Section
 Footages Calculated from Nearest Outside Section Corner:
 NE NW SE SW
 County: _____
 Lease Name: _____ Well #: _____
 Date Well Completed: _____
 The plugging proposal was approved on: _____ (Date)
 by: _____ (KCC District Agent's Name)
 Plugging Commenced: _____
 Plugging Completed: _____

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

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.

Plugging Contractor License #: _____ Name: _____
 Address 1: _____ Address 2: _____
 City: _____ State: _____ Zip: _____ + _____
 Phone: (_____) _____
 Name of Party Responsible for Plugging Fees: _____
 State of _____ County, _____, ss.
 _____ 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.

Submitted Electronically



Customer	Darrah Oil Co	Lease & Well #	Council #1-8	Date	6/11/2021		
Service District	Oakley KS	County & State	Logan KS	Legals S/T/R 8-12S-36W	Job #		
Job Type	PTA	<input checked="" type="checkbox"/> PROD	<input type="checkbox"/> INJ	<input type="checkbox"/> SWD	Ticket #		
Equipment #	Driver	Job Safety Analysis - A Discussion of Hazards & Safety Procedures <input checked="" type="checkbox"/> Hard hat <input checked="" type="checkbox"/> H2S Monitor <input checked="" type="checkbox"/> Safety Footwear <input checked="" type="checkbox"/> FRC/Protective Clothing <input checked="" type="checkbox"/> Hearing Protection <input checked="" type="checkbox"/> Gloves <input checked="" type="checkbox"/> Eye Protection <input type="checkbox"/> Respiratory Protection <input type="checkbox"/> Additional Chemical/Acid PPE <input checked="" type="checkbox"/> Fire Extinguisher <input type="checkbox"/> Lockout/Tagout <input type="checkbox"/> Required Permits <input checked="" type="checkbox"/> Slip/Trip/Fall Hazards <input checked="" type="checkbox"/> Overhead Hazards <input type="checkbox"/> Additional concerns or issues noted below <input type="checkbox"/> Warning Signs & Flagging <input type="checkbox"/> Fall Protection <input type="checkbox"/> Specific Job Sequence/Expectations <input checked="" type="checkbox"/> Muster Point/Medical Locations					
Comments Muster point entrance of location. Person in charge of head count Mike. Nearest hospital Oakley KS. Emergency phone #911							
Product/Service Code	Description	Unit of Measure	Quantity	Net Amount			
CP055	H-Plug	sack	255.00		\$2,917.20		
FE290	8 5/8" Wooden Plug	ea	1.00		\$132.00		
M010	Heavy Equipment Mileage	mi	28.00		\$98.56		
M015	Light Equipment Mileage	mi	28.00		\$49.28		
M020	Ton Mileage	tm	318.00		\$419.76		
C011	Cement Pump Service	ea	1.00		\$968.00		
Customer Section: On the following scale how would you rate Hurricane Services Inc.?					Net:	\$4,584.80	
Based on this job, how likely is it you would recommend HSI to a colleague?			Total Taxable	\$ -	Tax Rate:		
<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>			State tax laws deem certain products and services used on new wells to be sales tax exempt. Hurricane Services relies on the customer provided well information above to make a determination if services and/or products are tax exempt.			Sale Tax:	\$ -
Unlikely 1 2 3 4 5 6 7 8 9 10 Extremely Likely			Total:			\$ 4,584.80	
HSI Representative: <i>Fennis Gardano</i>							

TERMS: Cash in advance unless Hurricane Services Inc. (HSI) has approved credit prior to sale. Credit terms of sale for approved accounts are total invoice due on or before the 30th day from the date of invoice. Past due accounts shall pay interest on the balance past due at the rate of 1 3/4% per month or the maximum allowable by applicable state or federal laws. In the event it is necessary to employ an agency and/or attorney to affect the collection, Customer hereby agrees to pay all fees directly or indirectly incurred for such collection. In the event that Customer's account with HSI becomes delinquent, HSI has the right to revoke any discounts previously applied in arriving at net invoice price. Upon revocation, the full invoice price without discount is immediately due and subject to collection. Prices quoted are estimates only and are good for 30 days from the date of issue. Pricing does not include federal, state, or local taxes, or royalties and stated price adjustments. Actual charges may vary depending upon time, equipment, and material ultimately required to perform these services. Any discount is based on 30 days net payment terms or cash. **DISCLAIMER NOTICE:** Technical data is presented in good faith, but no warranty is stated or implied. HSI assumes no liability for advice or recommendations made concerning the results from the use of any product or service. The information presented is a best estimate of the actual results that may be achieved and should be used for comparison purposes and HSI makes no guarantee of future production performance. Customer represents and warrants that well and all associated equipment in acceptable condition to receive services by HSI. Likewise, the customer guarantees proper operational care of all customer owned equipment and property while HSI is on location performing services. The authorization below acknowledges the receipt and acceptance of all terms/conditions stated above, and Hurricane has been provided accurate well information in determining taxable services.

X _____ CUSTOMER AUTHORIZATION SIGNATURE



CEMENT TREATMENT REPORT

Customer: Darrah Oil Co	Well: Council #1-8	Ticket: WP 1476
City, State:	County: Logan KS	Date: 6/11/2021
Field Rep: Fennis Garduno	S-T-R: 8-12S-36W	Service: PTA

Downhole Information	
Hole Size:	7.875 in
Hole Depth:	4500 ft
Casing Size:	8 5/8 in
Casing Depth:	280 ft
Tubing / Liner:	4 1/2 in
Depth:	2650 ft
Tool / Packer:	
Tool Depth:	ft
Displacement:	bbls

Calculated Slurry - Lead	
Blend:	H-Plug
Weight:	13.8 ppg
Water / Sx:	6.9 gal / sx
Yield:	1.42 ft ³ / sx
Annular Bbls / Ft.:	bbs / ft.
Depth:	ft
Annular Volume:	0.0 bbls
Excess:	
Total Slurry:	64.4 bbls
Total Sacks:	255 sx

Calculated Slurry - Tail	
Blend:	
Weight:	ppg
Water / Sx:	gal / sx
Yield:	ft ³ / sx
Annular Bbls / Ft.:	bbs / ft.
Depth:	ft
Annular Volume:	0 bbls
Excess:	
Total Slurry:	0.0 bbls
Total Sacks:	0 sx

TIME	RATE	PSI	BBLs	STAGE TOTAL BBLs	REMARKS
11:15 AM			-	-	Journey management meeting
12:00 PM				-	Convey to location
1:00 PM				-	Arrive on location
1:05 PM				-	Safety meeting
1:20 PM				-	Spot in / rig up equipment
4:51 PM	9.0	200.0		-	Rig land casing @ 2650' circulate
5:06 PM	4.0	280.0	5.0	5.0	Pump fresh water spacer
5:09 PM	5.0	300.0	12.5	17.5	Mix 50 sx H-Plug @ 13.8 ppg
5:14 PM	4.0	80.0	3.0	20.5	Pump fresh water spacer
5:15 PM	9.0	180.0	31.0	51.5	Rig balance plug with mud
				51.5	TOOH to 1460'
6:05 PM	5.0	180.0	5.0		Pump fresh water spacer
6:09 PM	5.0	220.0	25.0		Mix 100 sx H-Plug @ 13.8 ppg
6:14 PM	4.0	100.0	3.0		Pump fresh water spacer
6:16 PM	9.0	80.0	12.0		Rig balance plug with mud
					TOOH to 330'
6:47 PM	4.5	80.0	5.0		Pump fresh water spacer
6:51 PM	5.0	120.0	12.5		Mix 50 sx H-Plug @ 13.8 ppg
6:55 PM	5.0	80.0	1.0		Balance plug with fresh water
					TOOH push wooden plug to 40'
7:14 PM	2.0	80.0	2.5		Mix 10 sx H-Plug @ 13.8 ppg
7:20 PM	2.0	80.0	7.5		Plug rat hole with 30 sx H-Plug @ 13.8 ppg
7:30 PM	2.0	80.0	3.7		Plug mouse hole with 15 sx H-Plug @ 13.8 ppg
					Total H-Plug mixed = 255 sx

CREW		UNIT	SUMMARY		
Cementer:	Fennis	78	Average Rate	Average Pressure	Total Fluid
Pump Operator:	Mike	180/520	5.0 bpm	143 psi	129 bbls
Bulk #1:	John	205			
Bulk #2:					