KANSAS CORPORATION COMMISSION
OIL & GAS CONSERVATION DIVISION
Form ACO-1
September 1999
Form Must Be Typed

OCT 2 6 2006

KCC WICHITA

### **WELL HISTORY - DESCRIPTION OF WELL & LEASE**

Operator: License #_33486	API No. 15 - 039-20985-0000
Name: Dark Horse Oil Company, LLC.	County: Decatur
Address: 34861 Forest Park Drive	ApproxSE_NE_NW_Sec20_Twp2SR27
City/State/Zip: Elizabeth, CO 80107-7879	1690 feet from(S) N (circle one) Line of Section
Purchaser: NA	86() feet from (E)/ W (circle one) Line of Section
Operator Contact Person: Douglas C. Frickey	Footages Calculated from Nearest Outside Section Corner:
Phone: (303) 646-5156	(circle one) NE SE (NW) SW
Contractor: Name: W W Drilling, LLC.	Lease Name: Harmon-Rush Well #: 1-20
License: 33575	Field Name: NA
Wellsite Geologist: Michael R. Kidwell	Producing Formation: NA
Designate Type of Completion:	Elevation: Ground: 2640 Ft. Kelly Bushing: 2645 Ft.
New Well Re-Entry Workover	Total Depth: 3840 Plug Back Total Depth:
OilSWDSIOWTemp. Abd.	Amount of Surface Pipe Set and Cemented at 257 ft. with 170 sks. Feet
Gas ENHR SIGW	
Dry Other (Core, WSW, Expl., Cathodic, etc)	Multiple Stage Cementing Collar Used?  Yes No  If yes, show depth setFeet
If Workover/Re-entry: Old Well Info as follows:	If Alternate II completion, cement circulated from
Operator:	foot don'th to
Well Name:	PA-Dg - 11 25/08
Original Comp. Date: Original Total Depth:	Dulling Fluid Management Plan
Deepening Re-perf Conv. to Enhr./SWD	(Data must be collected from the Reserve Pit)
Plug Back Plug Back Total Depth	Chloride content 24,000 ppm Fluid volume 400 bbls
Commingled Docket No	Dewatering method used Evaporation/Backfill
Dual Completion Docket No	Location of fluid disposal if hauled offsite:
Other (SWD or Enhr.?) Docket No.	Operator Name:
	Lease Name: License No.:
July 29, 2006         August 04, 2006         August 04, 2006           Spud Date or         Date Reached TD         Completion Date or	QuarterSecTwpS. REast West
Recompletion Date  Recompletion Date	County: Docket No.:
Kansas 67202, within 120 days of the spud date, recompletion, workov Information of side two of this form will be held confidential for a period of	n the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, er or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. 12 months if requested in writing and submitted with the form (see rule 82-3-3 and geologist well report shall be attached with this form. ALL CEMENTING S. Submit CP-111 form with all temporarily abandoned wells.
nerein are compilers and correct to the best of my knowledge.	ate the oil and gas industry have been fully complied with and the statements
Signature: October 24, 2006	KCC Office Use ONLY
Title: President Date: October 24, 2006	Letter of Confidentiality Received
Subscribed and sworm to before me this 24th day of OCTObe	If Denied, Yes Date:
20 OO	Wireline Log Received
Notary Public: Bl m. R. Milliand	
NOTAR	PIC Distribution RECEIVED

Operator Name: Dark	( Ĥorse Oil Con	npany, L	LC.	Leas	se Name:	Harmon-Ru	sh	Well #: _1-2	20
Sec Twp2	S. R. <u>-27-</u>	_	st 🗹 West		nty: Deca				
INSTRUCTIONS: Shotested, time tool open temperature, fluid rective Electric Wireline Logs	and closed, flowir overy, and flow rate	ig and shi es if gas to	ut-in pressures, o surface test, a	, whether along with	shut-in pr	essure reache	d static level, hydr	rostatic pressu	res, bottom hole
Drill Stem Tests Taken (Attach Additional S		<b>.</b>	Yes No		V	.og Forma	ation (Top), Depth	and Datum	Sample
Samples Sent to Geol	ogical Survey	<b>7</b>	Yes No		Nan	ne e Corral		Top	Datum +405
Cores Taken	,	_ ,	_		1	e Anhydrite		2240 2269	+376
Electric Log Run		<b>✓</b> ,			Top	-		3372	-727
(Submit Copy)					1 '	bner Shale		3538	-893
List All E. Logs Run:						onto		3568	-923
Dual Compensa	ated Porosity	Loa. Di	ual Inductio	n	Lan	sing		3579	-934
Log, Microresis						e/Kansas C	City	3777	-1132
Sonic Log and \	Well Site Geo	logist F	Report.		Rot	ary Total De	epth	3840	-1195
			CASING	RECORD			· · · · · · · · · · · · · · · · · · ·		
			ort all strings set-	conductor,	surface, int	ermediate, prodi	uction, etc.		
Purpose of String	Size Hole Drilled		ize Casing et (In O.D.)		eight s. / Ft.	Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives
SURFACE	12-1/4"	8-5/8"		23 lb.		257 ft.	Common	170 sks	3% cc - 2% gel
				-					
			ADDITIONAL	0514513	FINO / 00	 			
Purpose:	Depth	T _				JEEZE RECOF			
Perforate Protect Casing Plug Back TD Plug Off Zone	Top Bottom	Тур	e of Cement	#Sact	ks Used	,	Type and I	Percent Additives	S
Shots Per Foot	PERFORAT Specify	ION RECO Footage of	RD - Bridge Plu Each Interval Pe	gs Set/Typ rforated	e		racture, Shot, Cemer Amount and Kind of M		rd Depth
TUBING RECORD	Size	Set A	t	Packer	At	Liner Run	Yes No	)	
Date of First, Resumerd I	Production, SWD or I	Enhr.	Producing Met	hod	Flowin	g Pum	ping Gas Li	ft Oth	er (Explain)
Estimated Production Per 24 Hours	Oil	Bbls.	Gas	Mcf	Wat	er	Bbls. (	Gas-Oil Ratio	Gravity
Disposition of Gas	METHOD OF (	COMPLETION	ON			Production Int	erval		
Vented Sold	Used on Lease		Open Hole	Per	rf. 🔲 l	Dually Comp.	Commingled _	·····	
				- //					RECEIVED

OCT 2 6 2006 KCC WICHITA Allied Cementing Co., Inc P.O. Box 31

Russell, KS 67665

\*

Invoice Number: 103739

Invoice Date: 07/31/06

Sold Dark Horse Oil Company To: 34861 Forest Park DR

Elizabeth, CO

80107

ENTERED 8/09/06

Cust I.D....: Dark

P.O. Number..: Harmon/Rush #/-20

P.O. Date...: 07/31/06

Due Date.: 08/30/06 Terms...: Net 30

Item I.D./Desc.	Qty. Used	Unit	Price	Net	TX
Common Gel Chloride Handling Mileage 179 sks @>08 pe: Surface Mileage pmp trk Surface Plug	170.00 3.00 6.00 179.00 70.00 r sk per mi 1.00 70.00 1.00	SKS SKS SKS MILE JOB MILE EACH	12.2000 16.6500 46.6000 1.9000 14.3200 815.0000 5.0000 60.0000	2074.00 49.95 279.60 340.10 1002.40 815.00 350.00 60.00	T T E E
If Account CURREN	t, Payable 30 Days Foll 1/2% Charged Thereaf Thake Discount of \$ <u>#</u> in 30 days from Invoice	ter. Tax	total: : ments: al:	4971.05 155.21 0.00 5126.26 497.10 \$4629.16	

## 8-5/8" SURFACE CASING CEMENT

RECEIVED

OCT 2 6 200°

KCC WICHITA

# ALLIED CEMENTING CO., INC. 25933

REMIT TO P.O. BOX 31 RUSSELL, KANSAS 67665	. ·	SERV	ICE POINT:	ley	
DATE 7-27-06 20 2 27	CALLED OUT	ON LOCATION	JOB START A 10:45 COUNTY Decative	JOB FINISH STATE	
OLD OR NEW (Circle one)	114 0E-	11.5 11.5	pecanon	Kin	
CONTRACTOR W-W#4	OWNER	Same			
HOLE SIZE 1214 T.D. 260'	CEMENT	10	14 -		
CASING SIZE 87% DEPTH 257' TUBING SIZE DEPTH	AMOUNT ORI	DERED <u>  70</u> -2% (e)	50 SKs CC	M	
DRILL PIPE DEPTH .		2/0 64			
TOOL DEPTH PRES. MAX MINIMUM	COMMON	170 SKS	@ 1220	2,07404	<u> </u>
MEAS. LINE SHOE JOINT CEMENT LEFT IN CSG	POZMIX	13 c.l/-		11995	
CEMENT LEFT IN CSG. 151 PERFS.	GEL CHLORIDE	5 5KS 6 SKS	@ 1665 @ 4660	27960	
DISPLACEMENT 15/2 BBL	ASC		@		
EQUIPMENT	<del> </del>		- @ @		
PUMPTRUCK CEMENTER Walt			@		
# 191 HELPER Kelly			_@ @		
BULK TRUCK # 218 DRIVER Mile			@		
# 218 DRIVER MILO BULK TRUCK		<del></del>	_ @ @		•
# DRIVER	HANDLING_	179 SKS	@ <u>  190</u>	34010	
D. W. A. D. W. G.	MILEAGE	84 pm	SK/ ver, le	100240	
REMARKS:			TOTAL	3,1460	
		SERVI	CE		
Court Did cin	DEPTH OF JO	B			
	PUMP TRUCK	CHARGE		81500	
	EXTRA FOOT. MILEAGE		_@	2000	
Ihank You	MANIFOLD				
			_@		
CHARGE TO: Darkhorse					
STREET			TOTAL	1,165-00	
CITYSTATEZIP	1	PLUG & FLOAT		Γ	
		879	8	K) 00	
	1-Suct	ace Plus	_ @	_60	
To Allied Cementing Co., Inc.			@		
You are hereby requested to rent cementing equipment			_@ @		
and furnish cementer and helper to assist owner or contractor to do work as is listed. The above work was				1.06	
done to satisfaction and supervision of owner agent or			TOTAL	60-	•
contractor. I have read & understand the "TERMS AND CONDITIONS" listed on the reverse side.	TAX	<del></del>	-		
CONDITIONS Instea on the reverse side.	TOTAL CHAR	GE			
	DISCOUNT -				RECEIVE
IND O AL	210000111		11 17NL	5/110	
SIGNATURE Kully Stutt	Kirbi	, Strutt			OCT 2 6 2006
· /	, ~	PRINTI	ED NAME		KCC MICH

Allied Cementing Co., Inc P.O. Box 31

Russell, KS 67665

Invoice Number: 103764

Invoice Date: 08/10/06

Sold Dark Horse Oil Company To: 34861 Forest Park DR

Elizabeth, CO

80107

ENTERED 8/14/06

Cust I.D....: Dark

P.O. Number..: HarmanRushl-20

P.O. Date...: 08/10/06

Due Date.: 09/09/06 Terms...: Net 30

Item I.D./Desc.	Qty. Used	Unit	Price	Net	TX
Common	114.00	SKS	12.2000	1390.80	т
Pozmix	76.00	SKS	6.1000	463.60	T
Gel	10.00	SKS	16.6500	166.50	T
FloSeal	48.00	LBS	2.0000	96.00	
Handling	202.00	SKS	1.9000		T
Mileage	70.00	MILE	18.1800	383.80	T
202 sks @.09 per		17220	10.1000	1272.60	Т
Plug	1.00	JOB	955.0000	055 00	
Mileage pmp trk	70.00	MILE	6.0000	955.00	T
Dryhole Plug	1.00	EACH	35.0000	420.00 35.00	T
			33.0000	33.00	T
All Prices Are Net	, Payable 30 Days Fo	ollowing Sub	total:	5183.30	
Date of Invoice. 1	1/2% Charged Therea	after Tax	:	326.54	
II Account CURRENT	take Discount of \$	5/8 23 Pavr	ments:	0.00	
ONLY if paid within	n 30 days from Invoi		al:	5509.84	
				518.33	
				\$4991.51	

## PLUG TO ABANDON CEMENT

OCT 2 6 2006 KCC WICHITA

# ALLIED CEMENTING CO., INC. 25943

CALLED OUT   ON LOCATION   JOB START   JOB FINISH   JOB	<u>280</u>
ASE RUSL WELL# 1-20 LOCATION Obselin 8E-2N-34E Decator Ran LD OR NEW (Circle one)  ONTRACTOR U-W## OWNER Same OFFE OF JOB PTA OLE SIZE 77% T.D. 3840 AMOUNT ORDERED 190 Sts 6/40 POLESIZE DEPTH AMOUNT ORDERED 190 Sts 6/40 POLESIZE MAX MINIMUM COMMON 114 Sts 6 12 22 1,370 AMOUNT ORDERED 190 Sts 6/40 POLESIZE MAX MINIMUM COMMON 114 Sts 6 12 22 1,370 AMOUNT ORDERED 190 Sts 6/40 POLESIZE MAX MINIMUM COMMON 114 Sts 6 12 22 1,370 AMOUNT ORDERED 190 Sts 6/40 POLESIZE MAX MINIMUM COMMON 114 Sts 6 12 22 1,370 AMOUNT ORDERED 190 Sts 6/40 POLESIZE MAX MINIMUM COMMON 114 Sts 6 12 22 1,370 AMOUNT ORDERED 190 Sts 6/40 POLESIZE MAX MINIMUM COMMON 114 Sts 6 12 22 1,370 AMOUNT ORDERED 190 Sts 6/40 POLESIZE MAX MINIMUM COMMON 114 Sts 6 12 22 1,370 AMOUNT ORDERED 190 Sts 6/40 POLESIZE MAX MINIMUM COMMON 114 Sts 6 12 22 1,370 AMOUNT ORDERED 190 Sts 6/40 POLESIZE MAX MINIMUM COMMON 114 Sts 6 12 22 1,370 AMOUNT ORDERED 190 Sts 6/40 POLESIZE MAX MINIMUM COMMON 114 Sts 6 12 22 1,370 AMOUNT ORDERED 190 Sts 6/40 POLESIZE MAX MINIMUM COMMON 114 Sts 6 12 22 1,370 AMOUNT ORDERED 190 Sts 6/40 POLESIZE MAX MINIMUM COMMON 114 Sts 6 12 22 1,370 AMOUNT ORDERED 190 Sts 6/40 POLESIZE MAX MINIMUM COMMON 114 Sts 6 12 22 1,370 AMOUNT ORDERED 190 Sts 6/40 POLESIZE MAX MINIMUM COMMON 114 Sts 6 12 22 1,370 AMOUNT ORDERED 190 Sts 6/40 POLESIZE MAX MINIMUM COMMON 114 Sts 6 12 22 1,370 AMOUNT ORDERED 190 Sts 6/40 POLESIZE MAX MINIMUM COMMON 114 Sts 6 12 22 1,370 AMOUNT ORDERED 190 Sts 6/40 POLESIZE MAX MINIMUM COMMON 114 Sts 6 12 22 1,370 AMOUNT ORDERED 190 Sts 6/40 POLESIZE MAX MINIMUM COMMON 114 Sts 6 12 22 1,370 AMOUNT ORDERED 190 Sts 6/40 POLESIZE MAX MINIMUM COMMON 114 Sts 6/40 AMOUNT ORDERED 190 Sts 6/40 POLESIZE MAX MINIMUM COMMON 114 Sts 6/40 AMOUNT ORDERED 190 Sts 6/40 POLESIZE MAX MINIMUM COMMON 114 Sts 6/40 AMOUNT ORDERED 190 Sts 6/40 POLESIZE MAX MINIMUM COMMON 114 Sts 6/40 AMOUNT ORDERED 190 Sts 6/40 AMOUNT	
CEMENT	200 200 500 500
CEMENT ASING SIZE  ASING SIZE  DEPTH  JBING SIZE  DEPTH  RILL PIPE  AMOUNT ORDERED  DEPTH  DEST. MAX  DEPTH  DEST. MAX  MINIMUM  EAS. LINE  SHOE JOINT  DEPTH  DEST. MAX  MINIMUM  EAS. LINE  SHOE JOINT  DEPTH  DEST. MAX  MINIMUM  EAS. LINE  SHOE JOINT  DEPTH  AMOUNT ORDERED  DEPTH	80 60 50
DEPTH   COMMON   14 - 515 @ 12 22   1,380	80 -60 -50 
POZMIX   76 - 38 @ 6 10   463   463   465   464   463   465   464   463   465   464   465   464   465   464   465   464   465   464   465   464   465   464   465   464   465   464   465   464   465   465   464   465   46	50 50  50  
SPLACEMENT	70 
MP TRUCK CEMENTER   Je 1	
102   HELPER   CAME   @	
DRIVER  HANDLING 302 \$0 190 383  MILEAGE 94 po SHALL 1,272  REMARKS:  TOTAL 3,72	
REMARKS: TOTAL 3, 77	
25 5/s 2 2275' SERVICE	320
100 86 2 1325!	
DEPTH OF JOB  PUMP TRUCK CHARGE  9.55-	<u></u>
EXTRA FOOTAGE @ 420  Thank You MANIFOLD @	<u>-00</u>
HARGE TO: Darkhorse OilCo	
REETTOTAL 4375	-00
TYSTATEZIPPLUG & FLOAT EQUIPMENT	
1- DH Plus @ 3.5°	<u>)</u>
o Allied Cementing Co., Inc.  ou are hereby requested to rent cementing equipment	<u> </u>
ond furnish cementer and helper to assist owner or intractor to do work as is listed. The above work was one to satisfaction and supervision of owner agent or	 o
ontractor. I have read & understand the "TERMS AND ONDITIONS" listed on the reverse side.	
TOTAL CHARGE IF PAID IN 30 DAY	
DISCOURT ———— II TAID IN 30 DAI	YS
GNATURE Kuly Stutt PRINTED NAME	YS

IVED OCT 2 6 2006 **KCC WICHITA**