Kansas: Corporation Commission Oil & Gas Conservation Division

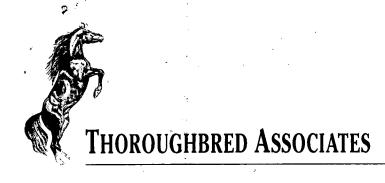
WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE



Operator: License # 31514	API No. 15 - 15-025-21,437-0000					
Name: Thoroughbred Associates, LLC	County: Clark					
Address: 8100 E. 22nd St. No., Bldg 600, Suite F	SW -NW - NW - Sec. 24 Twp. 30 S. R. 22 ☐ East ✓ West					
City/State/Zip: Wichita, Kansas 67226	740 feet from S N geircle one) Line of Section					
Purchaser: N/A	570 feet from E (W) (circle one) Line of Section					
Operator Contact Person: Robert C Patton	Footages Calculated from Nearest Outside Section Corner:					
Phone: (316) 685-1512	(circle one) NE SE NW SW					
Contractor: Name: Pickrell Drilling Company, Inc.	Lease Name: Kirk#1 Well #: 1					
License: 5123	Field Name:					
Wellsite Geologist: Kevin Davis	Producing Formation: N/A					
Designate Type of Completion:	Elevation: Ground: 2401' Kelly Bushing: 2411'					
New Well Re-Entry Workover	Total Depth: 5500 Plug Back Total Depth:					
Oil SWD SIOWTemp. Abd.	Amount of Surface Pipe Set and Cemented at 726' @ 734' Feet					
Gas ENHR SIGW	Multiple Stage Cementing Collar Used? ☐ Yes ✓ No					
Dry Other (Core, WSW, Expl., Cathodic, etc)	If yes, show depth setFeet					
If Workover/Re-entry: Old Well Info as follows:	If Alternate II completion, cement circulated from					
Operator:	feet depth to sx cmt.					
Well Name:	<u> </u>					
Original Comp. Date: Original Total Depth:	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)					
Deepening Re-perf Conv. to Enhr./SWD	Chloride content ppm Fluid volume bbls					
Plug Back Plug Back Total Depth	Dewatering method used					
CommingledDocket No	Location of fluid disposal if hauled offsite:					
Dual Completion Docket No	Location of huld disposal if hadied offsite.					
Other (SWD or Enhr.?)Docket No	Operator Name:					
1-16-08 1-29-08 1-29-08	Lease Name: License No.:					
Spud Date or Recompletion Date Date Reached TD Recompletion Date Recompletion Date	Quarter SecTwpS. R East West County: Docket No.:					
Kansas 67202, within 120 days of the spud date, recompletion, workoll Information of side two of this form will be held confidential for a period of 107 for confidentiality in excess of 12 months). One copy of all wireline log TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged well						
All requirements of the statutes, rules and regulations promulgated to regulater are complete and correct to the best of my knowledge. Signature:	late the oil and gas industry have been fully complied with and the statements KCC Office Use ONLY					
Title: Managing Partner Date: 6-11-08	Latter of Confidentiality Resolved					
Subscribed and sworn to before me this 14 day of 5	Letter of Confidentiality Received Denied, yes Date: 4/8/08 (unusual) Wireline Log Received RECEIVED					
$20 \frac{O \gamma}{V}$	Geologist Report Received KANSAS CORPORATION COMI					
Notary Public: A Market	A KARRIKNOX WOLKEN ON JUN 1 2 2008					
Date Commission Expires: 5 5 38, 2009	Notary Public -/State of Kansas					
The common Laboratory of the control	My Appt. Expires 928/09 CONSERVATION DIVISION WICHITA KS					

Side Two

perator Name: Thoro	ughbred Associat	tes, LLC		Leas	e Name:	Kirk #1	·	Well #:	
ec. 24 Twp. 30	S. R. 22	East [✓ West	Count	ty: Clark				
STRUCTIONS: Sho	w important tops a and closed, flowing very, and flow rate	and base of fog g and shut-in es if gas to su	ormations popressures, rface test, a	whether s long with	shut-in pre	essure reached	d static level, hydr	rostatic pressu	ests giving interval res, bottom hole led. Attach copy of all
rill Stem Tests Taken (Attach Additional SI	heets)	✓ Yes	☐ No		∠ L	og Forma	ition (Top), Depth	and Datum	Sample
amples Sent to Geolo	6	✓ Yes	□No		Nam	e		Тор	Datum
ores Taken		Yes	✓ No		See	Attached		F	
ectric Log Run (Submit Copy)	sy of	✓ Yes	□No				,		
st All E. Logs Run:									
Compensated Density/Neu Oual Induction Sonic Log	tron	•				*		· · · · · · · · · · · · · · · · · · ·	
Geo-Report	· 8								
	i d M	Report a		RECORD conductor, s		ew Used ermediate, produ	uction, etc.	^i	
Purpose of String	Size Hole Drilled	Size C Set (Ir			eight s. / Ft.	Setting Depth	Type of Cement	i # Sacks Used	Type and Percent Additives
Surface	12-1/4"	8-5/8"		23#		734'	Lite	250	3%cc &1/4#FC; followed
	f '1								by 100 sxs Class A, 3% cc
								-	
		, , , , , , , , , , , , , , , , , , ,	ADDITIONAL	CEMENT	ING / SQL	JEEZE RECOP	RD	······································	
Purpose: Perforate	Depth Top Bottom	Type of	Type of Cement #Sa		s Used	Used Type and Percent Additives			
Protect Casing Plug Back TD Plug Off Zone					· · · · · · · · · · · · · · · · · · ·				
1 lag on 2011								· · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·
Shots Per Foot	PERFORAT	PERFORATION RECORD - Bridge Plugs Set/Type Specify Footage of Each Interval Perforated				Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used) Depth			
		1					, , , , , , , , , , , , , , , , , , , ,		
	t _e			<u> </u>				KA	RECEIVED INSAS CORPORATION CO
	¹⁷ A								
									JUN 1 2 2008
							•	1.	CONSERVATION DIVIS
TUBING RECORD	Size 🚉	Set At		Packer	At	Liner Run	Yes N	lo	
Date of First, Resumerd I	₹Ŋ	Enhr. P	roducing Met	thod	Flowin	g ∏Pum∣	ping Gas L	-ift 🗀 Oti	her (Explain)
Estimated Production Per 24 Hours	Oil	Bbls.	Gas	Mcf	Wate		Bbls.	Gas-Oil Ratio	Gravity
Disposition of Gas	METHOD OF (COMPLETION				Production Int	erval		
Vented Sold	Used on Lease		Open Hole	Pei	rf. 🗍 [Dually Comp.	Commingled		
(If vented, Subr			Other (Spec						



June 10, 2008

Kansas Corporation Commission 130 S. Market, Room 2078 Wichita, Kansas 67202

RE: CAPI #15-025-214370000

Kirk #1

740' FNL; 570' FWL Sec. 24 -T30S-R22W Clark County, Kansas

Dear Sirs:

Enclosed herewith are the following for the above-captioned well:

√(1) One original ACO-1

(2) Copies of all cement jobs performed

(3) Complete set of all logs

(4) Plugging Record

Please hold the information pertaining to this well confidential for one year. If you should need any additional information, please do not hesitate to call.

Sincerely,

THOROUGHBRED ASSOCIATES

Karri Knox Wolken

RECEIVED KANSAS CORPORATION COMMISSION

JUN 12 2008

CONSERVATION DIVISION WICHITA, KS

Attachment to ACO-1

OPERATOR:

Thoroughbred Associates, LLC

LEASE NAME:

Kirk #1

131

LOCATION:

SW NW NW, 740'FNL; 570'FWL

Sec. 24-T30S-R22W Clark County, Kansas API#: 15-025-214370000

DST #1 5320-5400 (Morrow Sand) 30-30-45-60. Rec. 210' gip; 280' slg&ocwm, 4% gas, 5% oil, 30% wtr, and 61% mud; and 690' mcw. 970' total fluid recovered. Chlor: 70,000; HP 2643/ 2608#. FP 95-280/286-478#. SIP 1576/1587#.

LOG TOPS	**************************************	E-LOGS
Heebner	4428' -2017	Sonic Log
Brown Lime	4604' -2193	Dual Induction Log
Stark	4958' -2547	Compensated Density/Neutron PE
Cherokee	5217' -2806	Geological Report
Morrow Sh	5320' -2909	•
Lower Sand	5378' -2967	
Miss	5426' -3015	
LTD	5502'	

RECEIVED KANSAS CORPORATION COMMISSION

JUN 12 2008





CORPORATION COMMISSION

Kathleen Sebelius, Governor Thomas É. Wright, Chairman Michael C. Moffet, Commissioner Joseph F. Harkins, Commissioner

June 18, 2008

THOROUGHBRED ASSOCIATES L.L.C. 8100 E 22ND ST STE 600 WICHITA, KS 67226-2307

RE: API Well No. 15-025-21437-00-00

KIRK

SWNWNW, 24-30S-22W

CLARK County, Kansas

Dear Operator:

K.A.R. 82-3-107 provides for all completion information to be filed within 120 days of the spud date. Subsection (e)(2) of that regulation states "All rights to confidentiality shall be lost if the filings are not timely."

The above referenced well was spudded on January 16, 2008, and the ACO-1 was received on June 12, 2008(not within the 120 days timely requirement).

Therefore, your request for confidential treatment of data contained within the ACO-1 filing cannot be granted at this time.

If you should have any questions, please do not hesitate to contact me at (316) 337-6200.

Sincerely,

Steve Bond

Production Department Supervisor

ALLIED CEMENTING CO., LLC. 31470

SERVICE POINT: P.O. BOX 31 RUSSELL, KANSAS 67665 JOB START JOB FINISH TWP. RANGE CALLED OUT 1:30pm 4:00 Am 305 22 W DATE /-17-08 LOCATION BUT Blin KS LEASE Kirk OLD OR NEW Circle one) & Colone 35 roughed CONTRACTOR TYPE OF JOB **CEMENT HOLE SIZE** AMOUNT ORDERED 250 × 65/356 126 **DEPTH CASING SIZE** 32cc + 44 # floreal + 100 py \$3+2 **TUBING SIZE DEPTH DEPTH** DRILL PIPE TOOL **DEPTH** @ 14.20 1420.00 100 A PRES. MAX 1,000 COMMON_ **MINIMUM** SHOE JOINT 404 MEAS. LINE **POZMIX** @ <u>18.75</u> **GEL** CEMENT LEFT IN CSG @ *52.45* **CHLORIDE** PERFS. DISPLACEMENT **ASC** @ 1335 3337.50 **EQUIPMENT** F10 Socl 63 @ 2.25 141.75 CEMENTER 7 RECEIVED PUMP TRUCK KANSAS CORPORATION COMMISSION HELPER J <u># 372</u> **BULK TRUCK** JUN 1 2 2008 DRIVER 1 # 421 BULK TRUCK CONSERVATION DIVISION HANDENG KS DRIVER 380 @ 215 MILEAGE 60 X380 X.09 2052.00 TOTAL 3435.15 a circulate **SERVICE** 726 DEPTH OF JOB PUMPTRUCK CHARGE 0-300' 917.00 EXTRA FOOTAGE 4261@ 180 @ **7.00** MANIFOLD Headrental @ 113.00 CHARGE TO: Thoroughbred TOTAL 1790.80 STREET. **STATE** CITY_ PLUG & FLOAT EQUIPMENT @ 113,00 @ 248.00 1-AFVenser @377.00 To Allied Cementing Co., LLC. You are hereby requested to rent cementing equipment and furnish cementer and helper(s) to assist owner or contractor to do work as is listed. The above work was will a set of set TOTAL 986.00 done to satisfaction and supervision of owner agent or UPON INVOICING contractor. I have read and understand the "GENERAL SALES TAX (If Any) TERMS AND CONDITIONS" listed on the reverse side. TOTAL CHARGES IF PAID IN 30 DAYS

31399

SERVICE POINT: JT TO P.O. BOX 31 Medicine Lage, KS RUSSELL, KANSAS 67665 ON LOCATION RANGE 22W SEC.4 DATE 29 Jan 08 LOCATION Buckly, KS, 95, 2/2 w, S/into Clark LEASE KIRK WELL# OLD OR NEW (Circle one) Thoroughbres TYPE OF JOB Rotary T.D. 5500 **CEMENT** HOLE SIZE 71/1 AMOUNT ORDERED 1855x 60:40:49/gd DEPTH **734** CASING SIZE **DEPTH TUBING SIZE** DRILL PIPE 4 **DEPTH DEPTH** @ 14.20 1576,20 PRES. MAX 300 **MINIMUM** @ 7.20 532.80 POZMIX _ **SHOE JOINT** MEAS. LINE @ 18.75 _ 112.50 CEMENT LEFT IN CSG CHLORIDE DISPLACEMENT Fresh H20 & Drilling Mud ASC ___ **EQUIPMENT** RECEIVED KANSAS CORPORATION COMMISSION CEMENTER D. Felio PUMP TRUCK <u> 352</u> HELPER M. Becker JUN 1 2 2008 **BULK TRUCK** CONSERVATION DIVISION @ #364 DRIVER H. McMURRY WICHITA, KS **BULK TRUCK** @ 2.15 DRIVER 265 MILEAGE 60 x 265 x 1431.00 TOTAL 4222.25 **REMARKS:** Daill Pipeat 1380; Fill hole, thomp 8/2 86/s fach icer, Mix 50sx Coment, Disp. w/386/s Fresh 1386/s Mul, DRill Apeat 750; Fillhole, Pump **SERVICE** 8/2 B6/5 Fresh HW Spacer, Mix 50sx Coment Disp. 4/3
B6/5 Fresh HW Spacer, Mix 50sx Coment Disp. 4/3
B6/5 Fresh HW & 4 B6/5 Mud Pipe at 270; Fill hele
Mix 40sx Coment, Disp. w/ 1/2 B6/15 Fresh HW, Pipe at
60'Mix 20sx Coment, Plug Rathole w/ 15 sx coment
Plug Mouse hole w/ 10sx Coment DEPTH OF JOB / 380 917.00 PUMP TRUCK CHARGE **EXTRA FOOTAGE** @ 7.00 MILEAGE @ MANIFOLD. @ @ CHARGE TO: Thoroughbaed Assoc. TOTAL 1337.00 STREET_ PLUG & FLOAT EQUIPMENT To Allied Cementing Co., LLC. You are hereby requested to rent cementing equipment ANY APPLICABLE TAX and furnish cementer and helper(s) to assist owner or contractor to do work as is listed. The above work was WILL BE CHARGED TOTAL 40.00 done to satisfaction and supervision of owner agent or **UPON INVOICING** contractor. I have read and understand the "GENERAL

SALES TAX (If Any)

TOTAL CHARGES

DISCOUNT __

TERMS AND CONDITIONS" listed on the reverse side.