Kansas Corporation Commission Oil & Gas Conservation Division

WELL COMPLETION FORM
WELL HISTORY - DESCRIPTION OF WELL & LEASE

0.5	
(IDI_{-})	Form ACO-1
$\mathcal{I}_{\mathcal{I}_{\mathcal{I}_{\mathcal{I}_{\mathcal{I}_{\mathcal{I}_{\mathcal{I}_{\mathcal{I}_{\mathcal{I}_{\mathcal{I}_{\mathcal{I}_{\mathcal{I}_{\mathcal{I}_{\mathcal{I}_{\mathcal{I}_{\mathcal{I}_{\mathcal{I}_{\mathcal{I}_{\mathcal{I}_{\mathcal{I}_{\mathcal{I}_{\mathcal{I}_{\mathcal{I}_{\mathcal{I}_{\mathcal{I}_{\mathcal{I}_{\mathcal{I}_{\mathcal{I}_{\mathcal{I}_{\mathcal{I}_{\mathcal{I}_{\mathcal{I}_{\mathcal{I}_{\mathcal{I}_{\mathcal{I}_{\mathcal{I}_{\mathcal{I}_{\mathcal{I}_{\mathcal{I}_{\mathcal{I}_{\mathcal{I}_{\mathcal{I}_{\mathcal{I}_{\mathcal{I}_{\mathcal{I}_{\mathcal{I}_{\mathcal{I}_{\mathcal{I}_{\mathcal{I}_{\mathcal{I}_{\mathcal{I}_{\mathcal{I}_{\mathcal{I}_{\mathcal{I}_{\mathcal{I}_{\mathcal{I}_{\mathcal{I}_{\mathcal{I}_{\mathcal{I}_{\mathcal{I}_{\mathcal{I}_{\mathcal{I}_{\mathcal{I}_{\mathcal{I}_{\mathcal{I}_{\mathcal{I}_{\mathcal{I}_{\mathcal{I}_{\mathcal{I}_{\mathcal{I}_{\mathcal{I}_{\mathcal{I}_{\mathcal{I}_{\mathcal{I}_{\mathcal{I}_{\mathcal{I}_{\mathcal{I}_{\mathcal{I}_{\mathcal{I}_{\mathcal{I}_{\mathcal{I}_{\mathcal{I}_{\mathcal{I}_{\mathcal{I}_{\mathcal{I}_{\mathcal{I}_{\mathcal{I}_{\mathcal{I}_{\mathcal{I}_{\mathcal{I}_{\mathcal{I}_{\mathcal{I}_{\mathcal{I}_{\mathcal{I}_{\mathcal{I}_{\mathcal{I}_{\mathcal{I}_{\mathcal{I}_{\mathcal{I}_{\mathcal{I}_{\mathcal{I}_{\mathcal{I}_{\mathcal{I}_{\mathcal{I}_{\mathcal{I}_{\mathcal{I}_{\mathcal{I}_{\mathcal{I}_{\mathcal{I}_{\mathcal{I}_{\mathcal{I}_{\mathcal{I}_{\mathcal{I}_{\mathcal{I}_{\mathcal{I}_{\mathcal{I}_{\mathcal{I}_{\mathcal{I}_{\mathcal{I}_{\mathcal{I}_{\mathcal{I}_{\mathcal{I}_{\mathcal{I}_{\mathcal{I}_{I}}}}}}}}}}$	September 1999
1,0///	Form Must Be Typed
* / SE	75

Operator: License # 4567	API No. 15 - 059-25,221-0000
Name: D.E. Exploration, Inc.	County: Franklin
Address: P.O. Box 128	ME NWSESW Sec. 17 Twp. 16 S. R. 21 Feast West
City/State/Zip: Wellsville, KS 66092	1000 feet from S/ N (circle one) Line of Section
Purchaser: Semcrude, L.P.	3581 feet from E W (circle one) Line of Section
Operator Contact Person: Douglas G. Evans, President	Footages Calculated from Nearest Outside Section Corner:
Phone: ((circle one) NE SE NW SW
Contractor: Name: Evans Energy Development, Inc.	Lease Name: Crown Well #: 5
License: 8509	Field Name: Paola-Rantoul
Wellsite Geologist: None	Producing Formation: Bartlesville
Designate Type of Completion:	Elevation: Ground: NA Kelly Bushing: NA
New Well Re-Entry Workover	Total Depth: 702.0' Plug Back Total Depth: 691.6'
✓ Oil SWD SIOW Temp. Abd.	Amount of Surface Pipe Set and Cemented at 23.0' Feet
Gas SIGW Iemp. Add.	
	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 tosx cmt.
Well Name:	Drilling Fluid Management Plan Aff II N H 7 - 16 - 55
Original Comp. Date: Original Total Depth:	(Data must be collected from the Reserve Pit)
Deepening Re-perf Conv. to Enhr./SWD	Chloride content ppm Fluid volume bbls
Plug BackPlug Back Total Depth	Dewatering method used
Commingled Docket No.	Location of fluid disposal if hauled offsite:
Dual Completion Docket No.	One-water Marrier
Other (SWD or Enhr.?) Docket No	Operator Name:
April 20, 2007 April 23, 2007 April 23, 2007	Lease Name: License No.:
Spud Date or Date Reached TD Completion Date or Recompletion Date	Quarter Sec TwpS. R East West
necompletion Date necompletion Date	County: Docket No.:
Kansas 67202, within 120 days of the spud date, recompletion, worko 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	ith the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, over or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. If 12 months if requested in writing and submitted with the form (see rule 82-3-105 and geologist well report shall be attached with this form. ALL CEMENTING IIs. Submit CP-111 form with all temporarily abandoned wells.
herein are complete and correct to the best of my knowledge.	
Signature: Duy hon	KCC Office Use ONLY
Title: President Date: June 20, 2007	Letter of Confidentiality Received
Anth (/ If Denied, Yes Date:
Subscribed and sworn to before me this 20 day of	Wireline Log Received
20 <u>07</u> .	Geologist Report Receiven SAS CORPORATION COMMIS
Notary Public: Stace & Theyle	UIC Distribution
Date Commission Expires: 3-31-2011	JUN 2 5 2007
	Appt. Exp. 3-31-2011 CONSERVATION DIVISION WICHITA KS

Side Two

Operator Name: D.E	Exploration, Inc.			Leas	se Name:	Crown		. Well #: _5		.,
Sec Twp	16 S. R. 21	✓ Eas	t West	Cour	nty: Frankl	in				
INSTRUCTIONS: Show important tops and base of formations penetrated. Detail all cores. Report all final copies of drill stems tests giving interval tested, time tool open and closed, flowing and shut-in pressures, whether shut-in pressure reached static level, hydrostatic pressures, bottom hole temperature, fluid recovery, and flow rates if gas to surface test, along with final chart(s). Attach extra sheet if more space is needed. Attach copy of all Electric Wireline Logs surveyed. Attach final geological well site report.										
Drill Stem Tests Take		☐ Y	′es ☑ No			og Formatio	on (Top), Depth a	nd Datum		Sample
Samples Sent to Ge	ological Survey	□ Y	′es ☑No		Nam	ie		Тор		Datum
Cores Taken Electric Log Run (Submit Copy)		□ Y ☑ Y								
List All E. Logs Run:										
Gamma Ray/	Neutron/CCL									
		Repo	CASING ort all strings set-c		_	ew 🚺 Used ermediate, product	ion, etc.			
Purpose of String	Size Hole Drilled		ze Casing It (In O.D.)		eight s. / Ft.	Setting Depth	Type of Cement	# Sacks Used		and Percent
Surface	9 7/8"	7"		NA		23.0'	Portland	5		e Company
Production	5 5/8"	2 7/8"		NA		691.6'	50/50 Poz	86	Service	e Company
						<u></u>				
		<u> </u>	ADDITIONAL	CEMEN	ring / sql	JEEZE RECORD				
Purpose: Perforate	Depth Top Bottom	Туре	of Cement	#Sac	ks Used	Ised Type and Percent Additives				
Protect Casing Plug Back TD										
Plug Off Zone					,					
Share Base 5 and	PERFORATI	ON RECOR	RD - Bridge Plug	s Set/Tvp	е	Acid, Frac	ture, Shot, Cement	Saueeze Recor	·d	
Shots Per Foot			Each Interval Per			(Amount and Kind of Material Used) Depth				
21	474.0'-484.0'		-		-	2" DML RTG				474.0'-484.0'
21	639.0'-649.0'					2" DML RTG				639.0'-649.0'
-										
TUBING RECORD	Size 2 7/8"	Set At 691.6		Packer No		Liner Run	Yes ☑ No			
Date of First, Resumer June 4, 2007	d Production, SWD or E	inhr.	Producing Meth	nod	Flowing	g 🕢 Pumpin	g Gas Lift	Othe	er (Explain)
Estimated Production Per 24 Hours		Bbls.		Mcf	Wate		ols. Ga	as-Oil Ratio		Gravity
Disposition of Gas	METHOD OF C	OMPLETIC	NA ON			Production Interv				
Vented Sold	Used on Lease		Open Hole	[√] Pe	ırf. □r	Dually Comp.	Commingled	R	ECEIV	ED
	ubmit ACO-18.)		Other (Special	_	U			KANSAS COR	PORATIO	N COMMISSION

JUN 2 5 2007



REMIT TO

P.O. Box 884 Chanute, KS 66720 620/431-9210 • 1-800/467-8676 FAX 620/431-0012

Consolidated Oil Well Services, LLC Dept. 1228 Denver, CO 80256

> Invoice # 213182

INVOICE

Invoice Date: 04/27/2007

Terms:

Page

1

MAIN OFFICE

D.E. EXPLORATION DOUG EVANS P.O. BOX 128

CROWN 5 17-16-21 15430

04/23/07

WELLSVILLE KS 66092 (785)883~4057

			=======		=======
Part 1124 1118B 1110A 1111 1107 1238 1401 4402		Description 50/50 POZ CEMENT MIX PREMIUM GEL / BENTONITE KOL SEAL (50# BAG) GRANULATED SALT (50 #) FLO-SEAL (25#) SILT SUSPENDER SS-630,ES HE 100 POLYMER 2 1/2" RUBBER PLUG	Qty 86.00 162.00 480.00 240.00 .50 .50	.1500 .3800 .3000	Total 761.10 24.30 182.40 72.00 45.60 17.73 21.63 20.00
122 369 495 495	Description MIN. BULK DELIM 80 BBL VACUUM CEMENT PUMP EQUIPMENT MILE	TRUCK (CEMENT)	Hours 1.00 2.50 1.00 20.00	Unit Price 285.00 90.00 840.00 3.30	Total 285.00 225.00 840.00 66.00

1144.76 Freight: Parts: .00 Tax: 76.63 AR 2637.39

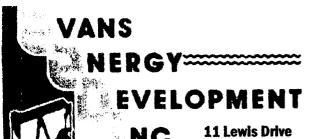
Labor: .00 Misc: .00 Total: 2637.39

.00 Supplies: .00 Change: .00 RECEIVED KANSAS CORPORATION COMMISSION

JUN 25 2007

Signed_

CONSERVATION DIVISION Date__ WICHITA, KS



Oil & Gas Well Drilling **Water Wells Geo-Loop Installation**

> Phone: 913-557-9083 Fax: 913-557-9084

Paola, KS 66071

WELL LOG

D.E. Exploration, Inc. Crown #5 API #15-059-25,221 April 20 - April 23, 2007

Thickness of Strata	Formation .	<u>Total</u>
7	soil and clay	7
2	lime	9
7	shale	16
12	lime	28
5	shale	33
17	lime	50
37	shale	87
24	lime	111
4	shale	115
4	sand	119 grey, making water
66	shale	185
21	lime	206
25	shale	231
6	lime	237
27	shale	264
6	lime	270
27	shale	297
21	lime	318 with a few shale seams
8	shale	326
24	lime	350
4	shale	354
11	lime	365 base of the Kansas City with shale seams
47	shale	412
11	sand	423 grey, no oil show or smell
51	shale	474
3	sand	477 grey, no show
6	sand	483 grey and light brown sand OK bleeding
5	shale	488
11	lime	499 with shale seams
13	shale	512
11	lime	523
13	shale	536
3	sand	539 grey, no show
7	limey sand	546 grey, ok bleeding

RECEIVED KANSAS CORPORATION COMMISSION

JUN 25 2007

Crown #5		Page 2
23	shale	569
6	lime	575
15	shale	590
6	lime	596
7	shale	603
7	lime	610
4	shale	614
4	lime	618
6	shale	624
6	black shale	630
8	shale	638
1 1.5 2	sand oil sand broken oil sand	639 white 640.5 solid, fair bleeding 642.5 50% bleeding sand, 50% shale 643.5
1 0.5 4 5 49	sand lime broken sand broken sand shale	644 648 50% bleeding sand, 50% shale 653 15% bleeding sand, 85% shale 702 TD

Drilled a 9 7/8" hole to 23'. Drilled a 5 5/8" hole to 702'.

Set 23' of 7" threaded and coupled surface casing, cemented with 5 sacks of cement.

Set the top of the seating nipple at 634.35' set a total of 691.6' of 2 7/8" 8 round upset tubing including 3 centralizers, 1 float shoe, and 1 clamp.

RECEIVED KANSAS CORPORATION COMMISSION

JUN 25 2007

Upper Squirrel Core Time

	Minutes	Seconds
	Millutes	27
639		
640		20
641		21
642		28
643		24
644		32
645		18
646		25
647		25
648		19
649		25
650		27
651		27
652		27
		24
653		29
654		
655		28
656		33
657		27
658		24
659		26

RECEIVED KANSAS CORPORATION COMMISSION

JUN 25 2007