

Kansas Corporation Commission Oil & Gas Conservation Division

Form ACO-1
September 1998
Form Must Be Typed

WELL COMPLETION FORM

WELL HISTORY - DESCRIPTION OF WELL & LEASE

Operator: License # 33365	API No. 15 - 125-30980 -00-00
Name: Layne Energy Operating, LLC	County: Montgomery
Address: 1900 Shawnee Mission Parkway	W/2 -NE - NW - NW Sec. 33 Twp. 31 S. R. 14 ▼ East West
City/State/Zip: Mission Woods, KS 66205	336 feet from S / N (circle one) Line of Section
Purchaser:	888 feet from E / W (circle one) Line of Section
11 11 4 A	2016 Footages Calculated from Nearest Outside Section Corner:
Phone: (913) 748-3987 CONFIDEN	(circle one) NE SE NW SW
Contractor: Name: Thornton Air Rotary	Lease Name: Cox Well #: 4-33
License: 33606	Field Name: Cherokee Basin Coal Area
Wellsite Geologist:	
Designate Type of Completion:	Elevation: Ground: 846 Kelly Bushing:
✓ New Well Re-Entry Workover	Total Depth: 1481 Plug Back Total Depth: 1477
OiiSWDSIOWTemp. Abd.	Amount of Surface Pipe Set and Cemented at 21 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 1477 feet depth to Surface w/ 150 sx cmt.
Operator:	feet depth to Surface w/ 150 sx cmt.
Well Name:	Drilling Fluid Management Plan
Original Comp. Date: Original Total Depth:	(Data must be collected from the rieserve Fit)
Deepening Re-perf Conv. to Enhr./SWD	Chloride content N/A ppm Fluid volume bbls
Plug BackPlug Back Total Depth	Dewatering method used N/A - Air Drilled
Commingled Docket No	Location of fluid disposal if hauled offsite:
Dual Completion Docket No	
Other (SWD or Enhr.?) Docket No	Operator Name:
4/10/2006 4/12/2006 5/8/2006 Spud Date or Recompletion Date Date Reached TD Completion Date or Recompletion Date	Lease Name: License No.:
	QuarterSecTwpS. REast West
	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	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-gs and geologist well report shall be attached with this form. ALL CEMENTING IIs. Submit CP-111 form with all temporarily abandoned wells.
All requirements of the statutes, rules and regulations promulgated to regulation are complete and correct, to the best of my knowledge.	ulate the oil and gas industry have been fully complied with and the statements
MR ALL	V00 0# U 0111V
Signature: 10 WADV	KCC Office Use ONLY
Title: Agent Date: 7/19/06	Letter of Confidentiality Attached
Subscribed and sworn to before me this 18 day of	If Denied, Yes Date:
$Q_0 \longrightarrow Q_0 $	Wireline Log Received
HORRO (' NOWN H	Wireline Log Received RAWSAS CORPORATION COMMISSI
Notary Public: 10 0020	UIC Distribution JUL 1 9 2006
Date Commission Expires:	CON- 2006
NOTARY PUBLIC S BROOKE C. M My Appt. Exp. 1/2	lane " VIV I'M read