## KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

ORIGINAL
3/4/09 Form

Form ACO-1 September 1999 Form Must Be Typed

## CONFIDENTIAL

## **WELL COMPLETION FORM**

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

Operator: License # 5474  Name: NORTHERN LIGHTS OIL CO., LC	
	API No. 15 - 15-101-22069 - 00-60 County: LANE
P.O. ROY 16/	e/2_1 se_ Sec. 3 Twp. 19s s. R. 29 ☐ East  West
City/State/Zin: ANDOVER, KS 67002	1970 feet from S/ N (circle one) Line of Section
Purchaser: CONFIDE 2008  Operator Contact Person: KURT SMITH	1630 feet from E/ W (circle one) Line of Section
Operator Contact Person: KURT SMITH	Footages Calculated from Nearest Outside Section Corner:
Phone: (316_) 733-1515	(circle one) NE SE NW SW
Contractor: Name: MALLARD JV	Lease Name: HILGENBERGER Well #: 1
icense: 4958	Field Name: WC
Nellsite Geologist: JEFF CHRISTIAN	Producing Formation: LKC, MARMATON
Designate Type of Completion:	Elevation: Ground: 2814 Kelly Bushing: 2819
New Well Re-Entry Workover	Total Depth: 4626 Plug Back Total Depth: 4619
	Amount of Surface Pipe Set and Cemented at 249 Feet
Gas ENHR SIGW	Multiple Stage Cementing Collar Used?
•	If yes, show depth set 2160 Feet
Other (Core, WSW, Expl., Cathodic, etc)	If Alternate II completion, cement circulated from 2160
f Workover/Re-entry: Old Well Info as follows:	feet depth to SURFACE w/ 235 sx cmt.
Operator:	occ depart to w/
Well Name:	Drilling Fluid Management Plan
Original Comp. Date: Original Total Depth:	(Data must be collected from the Reserve Pit)
Deepening Re-perf Conv. to Enhr./SWD	Chloride content 2000 ppm Fluid volume 2500 bbls
Plug BackPlug Back Total Depth	Dewatering method used EVAPORATION
Commingled Docket No	Location of fluid disposal if hauled offsite:
Dual Completion	Operator Name:
Other (SWD or Enhr.?) Docket No	Lease Name: License No.:
(**************************************	
1-21-08 1-31-08 2-1-08	Quarter Sec Twp. S. R East West
1-21-08	Quarter Sec Twp.         S. R East West           County: Docket No.:
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