KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

ORIGINA Form Must Be Typed

WELL COMPLETION FORM UNDER WELL HISTORY - DESCRIPTION OF WELL & LEASE

Operator: License #	API No. 15 - 001-29363 -00 -00
Name: W & W PRODUCTION COMPANY	County: ALLEN
Address: 1150 HIGHWAY 39	E/2 - NW Sec. 24 Twp. 26 S. R. 19
City/State/Zip: CHANUTE, KANSAS 66720	1265 feet from S / N (circle one) Line of Section
Purchaser: CMI	2000 feet from E /(W) (circle ane) Line of Section
Operator Contact Person: MICHAEL OR JENNIFER	Footages Calculated from Nearest Outside Section Corner:
Phone: (620) 431-4137	(circle one) NE SE NW SW
Contractor: Name: W & W PRODUCTION COMPANY	Lease Name: MURPHY Well #: AB-2
License: 5491	Field Name:
Wellsite Geologist: NONE	Producing Formation: BARTLESVILLE
Designate Type of Completion:	Elevation: Ground: N/A Kelly Bushing: N/A
New Well Re-Entry Workover	Total Depth: 725 Plug Back Total Depth:
✓ Oil SWD SIOW Temp. Abd.	Amount of Surface Pipe Set and Cemented at 21 Feet
Gas ENHR SIGW	Multiple Stage Cementing Collar Used?
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 700
Operator:	foot don'th to SURFACE w/ 100
Well Name:	Alt (- Dg - [1]25/08
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 BackPlug Back Total Depth	Dewatering method used
Commingled Docket No	
Dual Completion Docket No	Location of fluid disposal if hauled offsite:
Other (SWD or Enhr.?) Docket No	Operator Name:
9/2/06 9/7/06 04/0/00	Lease Name: License No.:
8/3/06 8/7/06 8/12/06 Spud Date or Date Reached TD Completion Date or	Quarter Sec TwpS. R East West
Recompletion Date Recompletion Date	County: Docket No.:
	·
Kansas 67202, within 120 days of the spud date, recompletion, workove Information of side two of this form will be held confidential for a period of 1 107 for confidentiality in excess of 12 months). One copy of all wireline logs TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged wells. All requirements of the statutes, rules and regulations promulgated to regulations.	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-and geologist well report shall be attached with this form. ALL CEMENTING. Submit CP-111 form with all temporarily abandoned wells.
herein are complete and correct to the best of my knowledge.	
Signature: Sexues U impett	KCC Office Use ONLY
Title: SECRETARY Date: 9/26/06	Letter of Confidentiality Received
Subscribed and sworn to before me this 26 day of Septemb	If Denied, Yes Date:
,	Wireline Log Received
20.06.	Geologist Report Received
Notary Public: Musle M. Garman	UIC Distribution
Date Commission Expires: 2-21-07	DECENIED
NOTARY PUBLIC - State of K	RECEIVED
CHRISTI M. JARMA	N SFP 2 9 2006
My Appt. Expires 2-21-2	2/1

KCC WICHITA

Operator Name: W & W PRODUCTION COMPANY Well #: _AB-2 MURPHY Lease Name: County: ALLEN S. R. 19 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 Taken** Yes **✓** No Log Formation (Top), Depth and Datum Sample (Attach Additional Sheets) Name Top Datum **✓** No Samples Sent to Geological Survey ☐ Yes Cores Taken Yes ✓ No Yes **√** No Electric Log Run (Submit Copy) List All E. Logs Run: **WELL LOG** CASING RECORD New Used Report all strings set-conductor, surface, intermediate, production, etc. Size Hole Size Casing Weight Setting # Sacks Type and Percent Type of Purpose of String Drilled Set (In O.D.) Cement Additives Depth **SURFACE** 7" 21' **PORTLAND** 5 **CASING** 2-3/8 700' **PORTLAND** 100 ADDITIONAL CEMENTING / SQUEEZE RECORD Purpose: Depth Type of Cement **#Sacks Used** Type and Percent Additives Top Bottom Perforate **Protect Casing** Plug Back TD Plug Off Zone PERFORATION RECORD - Bridge Plugs Set/Type Acid, Fracture, Shot, Cement Squeeze Record Shots Per Foot Specify Footage of Each Interval Perforated (Amount and Kind of Material Used) Depth FRAC WITH 40 SACKS **TUBING RECORD** Size Set At Packer At Liner Run ☐ No Yes 700' 2 3/8 Date of First, Resumerd Production, SWD or Enhr. **Producing Method** Flowing ✓ Pumping Gas Lift Other (Explain) 8/12/06 **Estimated Production** Bbls. Gas Mcf Water Bbls. Gas-Oil Ratio Gravity Per 24 Hours 2 METHOD OF COMPLETION Disposition of Gas Production Interval ☐ Vented ☐ Sold ☐ Used on Lease Open Hole Dually Comp. Perf. Commingled (If vented, Submit ACO-18.) Other (Specify) RECEIVED SEP 2 9 2008

SEP 2 9 2006 KCC WICHITA

W & W PRODUCTION COMPANY 1150 HIGHWAY 39

CHANUTE, KANSAS 66720

PHONE: OFFICE 620-431-4137 CELL# 620-431-5970

SEPTEMBER 26, 2006

Murphy Lease Well # AB-2 E/2NW 24-26S-19E 1265 North Line, 2000 West Line Allen County, Kansas API# 15-001-29363

Set packer 700' open holed 8-12-06 Frac well with 40 sacks

18'	Soil/Clay	0-18
8'	Shale	18-26
72'	Lime	26-98
12'	Shale	98-110
70'	Lime	110-180
160'	Shale	180-340
30 '	Lime	340-370
85'	Shale	370-455
35'	Lime	455-490
45'	Shale	490-535
13'	Lime	530-543
4'	Shale	543-547
3'	Lime	547-550
5'	Shale	550-555
5'	Lime	555-560
80'	Shale	560-640
1'	Lime	640-641
57'	Shale	641-698
10'	Sand	698-708
17'	Shale	708-725
698 -700 Broken small odder		
700 -705 Broken small odder		
705 -708 Good broken small odder & show		
708 -711 Shale		
TD 725 SN 698		
8-3-06 Set surface 21' of 7" with 5 sacks Portland cement		
8-7-06 Cemented 2 3/8 700' with 100 sacks cement		

RECEIVED
SEP 2 9 2002
KCC WICHITA

W & W PRODUCTION COMPANY 1150 HIGHWAY 39

CHANUTE, KANSAS 66720

PHONE: OFFICE 620-431-4137 CELL# 620-431-5970

SEPTEMBER 26, 2006

Murphy Lease Well # AB-2 E/2NW 24-26S-19E 1265 North Line, 2000 West Line Allen County, Kansas API# 15-001-29363

8/7/06 cemented well from 700' to top with 100 sacks of Portland Cement.

RECEIVED
SEP 2 9 2009
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