

KANSAS CORPORATION COMMISSION
OIL & GAS CONSERVATION DIVISION

Form ACO-1
September 1999
Form Must Be Typed

WELL COMPLETION FORM

WELL HISTORY - DESCRIPTION OF WELL & LEASE

CONFIDENTIAL

ORIGINAL

Operator: License # 5254
Name: MIDCO Exploration, Inc.
Address: 414 Plaza Drive - Suite 204
City/State/Zip: Westmont, IL 60559
Purchaser: ONEOK
Operator Contact Person: Earl J. Joyce, Jr.
Phone: (630) 655-2198
Contractor: Name: Duke Drilling Co., Inc.
License: 5929

Wellsite Geologist: None
Designate Type of Completion:
 New Well Re-Entry Workover
 Oil SWD SIOW Temp. Abd.
 Gas ENHR SIGW
 Dry Other (Core, WSW, Expl., Cathodic, etc)

If Workover/Re-entry: Old Well Info as follows:
Operator: _____
Well Name: _____
Original Comp. Date: _____ Original Total Depth: _____
 Deepening Re-perf. Conv. to Enhr./SWD
 Plug Back _____ Plug Back Total Depth _____
 Commingled _____ Docket No. _____
 Dual Completion _____ Docket No. _____
 Other (SWD or Enhr.?) _____ Docket No. _____

<u>12-15-03</u>	<u>12-22-03</u>	<u>1-8-04</u>
Spud Date or Recompletion Date	Date Reached TD	Completion Date or Recompletion Date

API No. 15 - 095-21862-00-00
County: Kingman County, Kansas
NE SW NW SW Sec. 26 Twp. 28 S. R. 8 East West
1815 feet from (S) N (circle one) Line of Section
495 feet from E (W) (circle one) Line of Section

Footages Calculated from Nearest Outside Section Corner:
(circle one) NE SE NW SW
Lease Name: Wunsch Well #: 2
Field Name: Garlisch SW
Producing Formation: Mississippi
Elevation: Ground: 1671' Kelly Bushing: 1679'
Total Depth: 4540' Plug Back Total Depth: _____
Amount of Surface Pipe Set and Cemented at 277 Feet
Multiple Stage Cementing Collar Used? Yes No
If yes, show depth set _____ Feet
If Alternate II completion, cement circulated from _____
feet depth to _____ w/ _____ sx cmt.

ALT I WHM 2-12-07
Drilling Fluid Management Plan
(Data must be collected from the Reserve Pit)
Chloride content 36,000 ppm Fluid volume 200 bbls
Dewatering method used no free water could be vacuumed
Location of fluid disposal if hauled offsite: _____
Operator Name: _____
Lease Name: _____ License No.: _____
Quarter _____ Sec. _____ Twp. _____ S. R. _____ East West
County: _____ Docket No.: _____

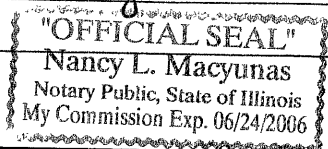
INSTRUCTIONS: An original and two copies of this form shall be filed with the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, Kansas 67202, within 120 days of the spud date, recompletion, workover or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. Information of side two of this form will be held confidential for a period of 12 months if requested in writing and submitted with the form (see rule 82-3-107 for confidentiality in excess of 12 months). One copy of all wireline logs and geologist well report shall be attached with this form. ALL CEMENTING TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged wells. Submit CP-111 form with all temporarily abandoned wells.

All requirements of the statutes, rules and regulations promulgated to regulate the oil and gas industry have been fully complied with and the statements herein are complete and correct to the best of my knowledge.

Signature: [Signature]
Title: Vice-President Date: 3/5/2004

Subscribed and sworn to before me this 5th day of March, 2004

Notary Public: Nancy L. Macyunas
Date Commission Expires: _____



KCC Office Use ONLY

Letter of Confidentiality Attached
If Denied, Yes Date: _____
 Wireline Log Received
 Geologist Report Received
 UIC Distribution

X

Operator Name: MIDCO Exploration, Inc. Lease Name: Wunsch Well #: 2

Sec. 26 Twp. 28 8 East West County: Kingman County, Kansas

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.

<p>Drill Stem Tests Taken <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <i>(Attach Additional Sheets)</i></p> <p>Samples Sent to Geological Survey <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p> <p>Cores Taken <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p> <p>Electric Log Run <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <i>(Submit Copy)</i></p> <p>List All E. Logs Run: Dual Induction Dual Compensated Porosity Microresistivity Borehole Compensated Sonic</p>	<p><input checked="" type="checkbox"/> Log Formation (Top), Depth and Datum <input type="checkbox"/> Sample</p> <table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th>Name</th> <th>Top</th> <th>Datum</th> </tr> </thead> <tbody> <tr> <td>Heebner</td> <td>3215</td> <td>-1535</td> </tr> <tr> <td>Brown Lime</td> <td>3438</td> <td>-1758</td> </tr> <tr> <td>Lansing</td> <td>3449</td> <td>-1769</td> </tr> <tr> <td>Mississippi Chert</td> <td>4132</td> <td>-2452</td> </tr> <tr> <td>Viola</td> <td>4485</td> <td>-2805</td> </tr> </tbody> </table>	Name	Top	Datum	Heebner	3215	-1535	Brown Lime	3438	-1758	Lansing	3449	-1769	Mississippi Chert	4132	-2452	Viola	4485	-2805
Name	Top	Datum																	
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Viola	4485	-2805																	

CASING RECORD <input checked="" type="checkbox"/> New <input type="checkbox"/> Used							
Report all strings set-conductor, surface, intermediate, production, etc.							
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)	Weight Lbs. / Ft.	Setting Depth	Type of Cement	# Sacs Used	Type and Percent Additives
Surface	12-1/4"	8-5/8"	24#	277'	60/40 Poz	225	3%cc 2%gel
Production	7-7/8"	4-1/2"	10.5#	4296'	ASC	190	Kol-Seal

ADDITIONAL CEMENTING / SQUEEZE RECORD				
Purpose:	Depth Top Bottom	Type of Cement	#Sacks Used	Type and Percent Additives
<input checked="" type="checkbox"/> Perforate <input type="checkbox"/> Protect Casing <input type="checkbox"/> Plug Back TD <input type="checkbox"/> Plug Off Zone	4140	A common	75	

Shots Per Foot	PERFORATION RECORD - Bridge Plugs Set/Type Specify Footage of Each Interval Perforated	Acid, Fracture, Shot, Cement Squeeze Record <i>(Amount and Kind of Material Used)</i>	Depth
2	4132-34		
4	4134-38		
3	4138-4141		
4	4144-4147		

TUBING RECORD		Size	Set At	Packer At	Liner Run	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
		2 3/8	4093			
Date of First, Resumerd Production, SWD or Enhr.			Producing Method			
Waiting on pipeline			<input checked="" type="checkbox"/> Flowing <input type="checkbox"/> Pumping <input type="checkbox"/> Gas Lift <input type="checkbox"/> Other (Explain)			
Estimated Production Per 24 Hours	Oil Bbls.	Gas Mcf	Water Bbls.	Gas-Oil Ratio	Gravity	
		100	25			

Disposition of Gas Vented Sold Used on Lease *(If vented, Sumit ACO-18.)*

METHOD OF COMPLETION Open Hole Perf. Dually Comp. Commingled Other (Specify) _____

Production Interval _____

CONFIDENTIAL

ALLIED CEMENTING CO., INC.

14099

P.O. BOX 31
RUSSELL, KANSAS 67665

MAR 04 2004

SERVICE POINT:

Med Lodge KS

CONFIDENTIAL

DATE 12-15-03	SEC. 26	TWP. 28s	RANGE 8w	CALLER OUT 5:30 pm	ON LOCATION 6:30 pm	JOB START 8:30 pm	JOB FINISH 8:45 pm
LEASE Wunsch		WELL # 2		LOCATION Spivey N. on Ballpark Rd. to Stop Sign 2 1/4 mi into		COUNTY Kingman	STATE KS
OLD OR NEW (Circle one)							

CONTRACTOR Duke #2 OWNER Midco Exploration

TYPE OF JOB Surface

HOLE SIZE 12 1/4" T.D. 277' CEMENT AMOUNT ORDERED 225 sx 60, 40, 2 + 3% ice

CASING SIZE 7 1/2 21.00 DEPTH 278'

TUBING SIZE DEPTH

DRILL PIPE 4 1/2" DEPTH 277'

TOOL DEPTH

PRES. MAX MINIMUM 50

MEAS. LINE SHOE JOINT 15'

CEMENT LEFT IN CSG. 15'

PERFS.

DISPLACEMENT 16 1/2 bbl fresh h₂O

EQUIPMENT

PUMP TRUCK CEMENTER Mike Rucker

352 HELPER Dave Felio

BULK TRUCK DRIVER Darin Franklin

364

BULK TRUCK DRIVER

#

COMMON	135	A	@	7.15	965.25
POZMIX	90		@	3.80	342.00
GEL	4		@	10.00	40.00
CHLORIDE	7		@	30.00	210.00
			@		
			@		
			@		
			@		
			@		
HANDLING	236		@	1.15	271.40
MILEAGE	236	x .05			413.00

MAR 08 2004

TOTAL 2241.65

KCC WICHITA

REMARKS: SERVICE

8:15 pm Pipe on bottom, break Circ. Top Start
Production Cement, 225 sx 60, 40, 2 + 3% ice
14.8 weight with compressor. 8:45 Stop Pumps,
Rebase Wooden Plug Start Disp. 8:45 pm
@ 16 1/2 bbl Disp. Shut-in 700 psi. Leave 15'
Cement in pipe. Cement Did Circulate!

DEPTH OF JOB	278'				
PUMP TRUCK CHARGE					520.00
EXTRA FOOTAGE		@			
MILEAGE	35	@	3.50		122.50
PLUG	Wooden Plug	@	45.00		45.00
		@			
		@			

TOTAL 687.50

CHARGE TO: Mid-Co Exploration

STREET

CITY STATE ZIP

FLOAT EQUIPMENT

	<u>NONE</u>	@			
		@			
		@			
		@			
		@			

TOTAL

To Allied Cementing Co., Inc.
You are hereby requested to rent cementing equipment
and furnish cementer and helper to assist owner or
contractor to do work as is listed. The above work was
done to satisfaction and supervision of owner agent or
contractor. I have read & understand the "TERMS AND
CONDITIONS" listed on the reverse side.

TAX _____
TOTAL CHARGE 687.50
DISCOUNT 687.50 IF PAID IN 30 DAYS

SIGNATURE David A. Mayfield

ANY APPLICABLE TAX PRINTED NAME
WILL BE CHARGED
UPON INVOICING

CONFIDENTIAL

ALLIED CEMENTING CO., INC. 14630

KCC

REMIT TO P.O. BOX 31
RUSSELL, KANSAS 67665

MAR 04 2004

SERVICE POINT: Med Lodge

DATE <u>022203</u>	SEC. <u>26</u>	TWP. <u>28S</u>	RANGE <u>8W</u>	CALLS OUT <u>2:00 PM</u>	ON LOCATION <u>5:00 PM</u>	JOB START <u>8:00 PM</u>	JOB FINISH <u>8:45</u>
LEASE <u>Wwasch</u>	WELL # <u>2</u>	LOCATION <u>Sp. Vay on Ball</u>		COUNTY <u>Kingman</u>	STATE <u>KS</u>		
OLD OR NEW (Circle one) <u>NEW</u>				LOCATION <u>Park Rd to stop sign 2 1/4 W E 1/2</u>			

CONTRACTOR Duke #2 OWNER Midco Exploration

TYPE OF JOB Production

HOLE SIZE 7 1/8 T.D. 4540

CASING SIZE 4 1/2 x 10.5 DEPTH 4297

TUBING SIZE _____ DEPTH _____

DRILL PIPE _____ DEPTH _____

TOOL latchdown ball DEPTH 4254

PRES. MAX 1500 MINIMUM _____

MEAS. LINE _____ SHOE JOINT 43

CEMENT LEFT IN CSG. _____

PERFS. _____

DISPLACEMENT 69 BBLs 2% KCL

EQUIPMENT

PUMP TRUCK CEMENTER Justin Hart

368-260 HELPER Eric Brewer

BULK TRUCK

359 DRIVER Tanner Fox

BULK TRUCK

_____ DRIVER _____

CEMENT

AMOUNT ORDERED 25.5 x 60.40.6

190 5x ASC + 5# Kol-Seal

500 gal ASF

COMMON	<u>15</u>	A @	<u>7.15</u>	<u>107.25</u>
POZMIX	<u>19</u>	@	<u>3.80</u>	<u>38.00</u>
GEL	<u>1</u>	@	<u>10.00</u>	<u>10.00</u>
CHLORIDE		@		
<u>ASC</u>	<u>190</u>	@	<u>9.00</u>	<u>1710.00</u>
<u>Kol-seal</u>	<u>25.5</u>	@	<u>.50</u>	<u>475.00</u>
<u>ASF</u>	<u>500 gal</u>	@	<u>1.00</u>	<u>500.00</u>
<u>Clappo</u>	<u>7 gals</u>	@	<u>22.90</u>	<u>160.30</u>
HANDLING	<u>269</u>	@	<u>1.15</u>	<u>309.35</u>
MILEAGE	<u>269 x 35</u>	@	<u>2.05</u>	<u>470.75</u>

RECEIVED

MAR 08 2004

KCC WICHITA

SERVICE

TOTAL 3780.65

REMARKS:

Pipe on STM Break Circ

Drop Ball Sat packer

3 BBLs Fresh H2O 500gal ASF 3 H2O

Plug Rat + Mouse 25 5x 60.40.6

190 5x ASF @ 1.15

Release Plug Disp ~~69~~ 69 BBLs

2% KCL and Plug 530 or 1000

Release PST Flat Head

DEPTH OF JOB 4297

PUMP TRUCK CHARGE _____ 1195.00

EXTRA FOOTAGE _____ @ _____

MILEAGE 35 @ 3.50 122.50

PLUG _____ @ _____

_____ @ _____

_____ @ _____

TOTAL 1317.50

CHARGE TO: Midco Exploration

STREET _____

CITY _____ STATE _____ ZIP _____

FLOAT EQUIPMENT

<u>4 1/2</u>	<u>Packer Shaft</u>	@	<u>1325.00</u>	<u>1325.00</u>
	<u>latchdown Plug</u>	@	<u>300.00</u>	<u>300.00</u>
	<u>6 - Turb.izers</u>	@	<u>55.00</u>	<u>330.00</u>
	<u>6 - Centralizers</u>	@	<u>45.00</u>	<u>270.00</u>

TOTAL 2225.00

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You are hereby requested to rent cementing equipment and furnish cementer and helper to assist owner or contractor to do work as is listed. The above work was done to satisfaction and supervision of owner agent or contractor. I have read & understand the "TERMS AND CONDITIONS" listed on the reverse side.

TAX _____

TOTAL CHARGE 2225.00

DISCOUNT 0.00 IF PAID IN 30 DAYS

SIGNATURE David H. Mayfield

ANY APPLICABLE TAX
WILL BE CHARGED
UPON INVOICING

PRINTED NAME