

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

ORIGINAL

Operator: License # 9855  
Name: Grand Mesa Operating Company  
Address: 200 E. First St., Ste 307  
City/State/Zip: Wichita, KS 67202  
Purchaser: \_\_\_\_\_  
Operator Contact Person: Ronald N. Sinclair  
Phone: (316) 265-3000  
Contractor: Name: Mallard JV, Inc.  
License: 4958  
Wellsite Geologist: Wesley Hansen

CONFIDENTIAL

KCC

MAR 24 2003

CONFIDENTIAL

RECEIVED

MAR 25 2003

KCC WICHITA

Designate Type of Completion:  
 New Well  Re-Entry  Workover  
 Oil  SWD  SLOW  Temp. Abd.  
 Gas  ENHR  SIGW  
 Dry  Other (Core, WSW, Expl., Cathodic, etc)

RELEASED

JAN 04 2005

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. \_\_\_\_\_

FROM CONFIDENTIAL

03/08/03 03/15/03 03/16/03  
Spud Date or Date Reached TD Completion Date or  
Recompletion Date Recompletion Date

API No. 15 - 135-24215-00-00  
County: Ness  
S/2 N/2 S/2 SW Sec. 5 Twp. 18 S. R. 24  East  West  
830 feet from S / N (circle one) Line of Section  
1320 feet from E (W) (circle one) Line of Section

Footages Calculated from Nearest Outside Section Corner:  
(circle one) NE SE NW SW  
Lease Name: Schuckman Well #: 1-5  
Field Name: Wildcat

Producing Formation: None  
Elevation: Ground: 2346' Kelly Bushing: 2351'  
Total Depth: 4560' Plug Back Total Depth: \_\_\_\_\_  
Amount of Surface Pipe Set and Cemented at 231.50 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.

Drilling Fluid Management Plan *Pratt on 3-28-03*  
(Data must be collected from the Reserve Pit)  
Chloride content 4200 ppm Fluid volume 6800 bbls  
Dewatering method used Evaporation & Backfill  
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] RONALD N. SINCLAIR  
Title: President Date: 3/24/03

Subscribed and sworn to before me this 24th day of March,  
20 03

Notary Public: [Signature]  
PHYLLIS E. BREWER 253  
Date Commission Expires: 7/21/03

PHYLLIS E. BREWER  
Notary Public - State of Kansas  
My Appt. Expires 7-21-03

**KCC Office Use ONLY**  
 Letter of Confidentiality Attached  
If Denied, Yes  Date: \_\_\_\_\_  
 Wireline Log Received  
 Geologist Report Received  
 UIC Distribution

X

CONFIDENTIAL

Side Two

ORIGINAL

Operator Name: Grand Mesa Operating Company Lease Name: Schuckman Well #: 1-5
Sec. 5 Twp. 18 S. R. 24 East West County: Ness

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.

DST#1 or geological report
Drill Stem Tests Taken Yes No
Samples Sent to Geological Survey Yes No
Cores Taken Yes No
Electric Log Run Yes No
List All E. Logs Run:
CND w/PE; DI; Sonic
RECEIVED MAR 25 2003 KCC WICHITA
MAR 24 2003 KCC

Table with columns: Log, Formation (Top), Depth and Datum, Sample Name, Top, Datum. Rows include Stone Corral, Base Stn Crl, Heebner, Lansing, Ft. Scott, Bs/Penn Lm, Cherokee Sd, Mississippi.

CASING RECORD Table with columns: Purpose of String, Size Hole Drilled, Size Casing Set (In O.D.), Weight Lbs./ Ft., Setting Depth, Type of Cement, # Sacks Used, Type and Percent Additives. Includes 'CONFIDENTIAL' stamp.

ADDITIONAL CEMENTING / SQUEEZE RECORD Table with columns: Purpose, Depth Top Bottom, Type of Cement, #Sacks Used, Type and Percent Additives. Includes 'X Plug Well'.

PERFORATION RECORD - Bridge Plugs Set/Type and Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used) Depth. Includes 'RELEASED JAN 04 2005 FROM CONFIDENTIAL' stamp.

TUBING RECORD Table with columns: Size, Set At, Packer At, Liner Run (Yes/No). Includes Date of First, Resumed Production, SWD or Enhr., Producing Method (Flowing, Pumping, Gas Lift, Other).

Disposition of Gas METHOD OF COMPLETION Production Interval
Vented Sold Used on Lease Open Hole Perf. Dually Comp. Commingled
Other (Specify)

# ALLIED CEMENTING CO., INC.

6132

**CONFIDENTIAL**

KCC

**ORIGINAL**

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

MAR 24 2003

SERVICE POINT:

Great Bend

DATE <u>3-8-03</u>	SEC. <u>5</u>	TWP. <u>18</u>	RANGE <u>24 W</u>	CALLED OUT <u>5:00 pm</u>	ON LOCATION <u>8:00 pm</u>	JOB START <u>10:00 pm</u>	JOB FINISH <u>10:45 pm</u>
Schuckman LEASE	WELL # <u>1-5</u>	LOCATION <u>Ness City - 4 West</u>			COUNTY <u>Ness</u>	STATE <u>KS</u>	
OLD OR <u>NEW</u> (Circle one)			<u>4 north - west - north + east into</u>				

CONTRACTOR Mallard  
 TYPE OF JOB Surf Pipe  
 HOLE SIZE 12 1/4 T.D. 232  
 CASING SIZE 8 7/8 DEPTH 232  
 TUBING SIZE \_\_\_\_\_ DEPTH \_\_\_\_\_  
 DRILL PIPE \_\_\_\_\_ DEPTH \_\_\_\_\_  
 TOOL \_\_\_\_\_ DEPTH \_\_\_\_\_  
 PRES. MAX \_\_\_\_\_ MINIMUM \_\_\_\_\_  
 MEAS. LINE \_\_\_\_\_ SHOE JOINT \_\_\_\_\_  
 CEMENT LEFT IN CSG. approx 15'  
 PERFS. \_\_\_\_\_  
 DISPLACEMENT 14 BBLs

OWNER Grand Mesa  
 CEMENT  
 AMOUNT ORDERED 120 sx 70/30 3% c/c 2% gel

COMMON	<u>10S 44</u>	@	<u>6.65</u>	<u>698.25</u>
POZMIX	<u>4S 24</u>	@	<u>3.85</u>	<u>159.75</u>
GEL	<u>3 24</u>	@	<u>10.00</u>	<u>30.00</u>
CHLORIDE	<u>5 24</u>	@	<u>30.00</u>	<u>150.00</u>
		@		
		@		
		@		
		@		
		@		
HANDLING	<u>15B 24</u>	@	<u>1.10</u>	<u>173.80</u>
MILEAGE	<u>15B 24 04 6 MIN</u>			<u>100.00</u>
TOTAL				<u>1311.80</u>

EQUIPMENT  
 PUMP TRUCK CEMENTER JACK  
 # 120 HELPER JD  
 BULK TRUCK  
 # 342 DRIVER Steve  
 BULK TRUCK  
 # \_\_\_\_\_ DRIVER \_\_\_\_\_

RELEASED  
 JAN 04 2005

FROM CONFIDENTIAL

REMARKS:

Run 5' of 8 7/8 csg - cement with  
 120 sx cement - Displace plug with  
 14 BBLs of fresh water -  
 Cement Dick C. K.C.

Thanks

SERVICE

DEPTH OF JOB	_____		
PUMP TRUCK CHARGE			<u>520.00</u>
EXTRA FOOTAGE	@		
MILEAGE	<u>6</u>	@	<u>3.00</u> <u>18.00</u>
PLUG <u>1-8 7/8 wood</u>	@	<u>45.00</u>	<u>45.00</u>
	@		
	@		
TOTAL <u>583.00</u>			

CHARGE TO: Grand Mesa  
 STREET \_\_\_\_\_  
 CITY \_\_\_\_\_ STATE \_\_\_\_\_ ZIP \_\_\_\_\_

FLOAT EQUIPMENT

	@		
	@		
	@		
	@		
	@		
TOTAL _____			

RECEIVED  
 MAR 25 2003

KCC WICHITA

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	<u>1894.80</u>
DISCOUNT	<u>189.48</u> IF PAID IN 30 DAYS
	<u># 1705.32</u>

SIGNATURE Lavon R. Urban

LAVON R. URBAN  
 PRINTED NAME

CONFIDENTIAL

MAR 24 2003

ORIGINAL

CONFIDENTIAL

ALLIED CEMENTING CO., INC.

RELEASED

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

JAN 04 2005

SERVICE POINT: Mt Brand

DATE 3-16-03	SEC 5	TWP. 18	RANGE 27	FROM CONFIDENTIAL	ON LOCATION 7:00 PM	3-15-03	JOB START 11:30 PM	3-16-03	JOB FINISH 1:00 AM
LEASE SHUCKMAN	WELL # 1-S	LOCATION New city 4 W, 4 N, 7/4 W, N/5			20:50 PM	10:50 PM	COUNTY Men	STATE Ks	
OLD OR NEW (Circle one)									

CONTRACTOR Mollard

TYPE OF JOB Rotary Plug

HOLE SIZE 4 1/2" DEPTH 1625'

CASING SIZE 4" DEPTH 1625'

TUBING SIZE 4 1/2" DEPTH 1625'

DRILL PIPE 4 1/2" DEPTH 1625'

TOOL DEPTH

PRES. MAX MINIMUM

MEAS. LINE SHOE JOINT

CEMENT LEFT IN CSG.

PERFS.

DISPLACEMENT

OWNER Some

CEMENT AMOUNT ORDERED 205 lb. 60/40 1090 lb

1/4" flowline

COMMON	123 lb.	@ 6.15	817.95
POZ MIX	82 lb.	@ 3.55	291.10
GEL	11 qt	@ 12.00	110.00
CHLORIDE		@	
<u>NO SEAL 51 lb</u>		@ 1.40	71.40
		@	
		@	
		@	
		@	
HANDLING	218 lb.	@ 1.10	239.80
MILEAGE	218 lb. 04	6 mi	100.00
TOTAL			1630.15

EQUIPMENT

PUMP TRUCK CEMENTER Tom D

# 181 HELPER Wesley B

BULK TRUCK DRIVER Tom D

# 314

BULK TRUCK DRIVER

#

REMARKS:

Missed - 50 lb @ 1625'

80 lb @ 950'

40 lb @ 2100'

10 lb @ 40'

15 lb in bottle

10 lb in Manhole

Shuckman

SERVICE

DEPTH OF JOB 1625'

PUMP TRUCK CHARGE 520.00

EXTRA FOOTAGE @

MILEAGE 6 @ 3.00 18.00

PLUG 1. 8 3/4 Duplex @ 23.00 23.00

@

@

TOTAL 561.00

CHARGE TO: Grand Mesa Operating, Co.

STREET 200 E. First St Ste 307

CITY Wichita STATE Ks ZIP 67202

FLOAT EQUIPMENT

RECEIVED

MAR 25 2003

KCC WICHITA

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.

SIGNATURE [Signature]

TAX

TOTAL CHARGE 219.125

DISCOUNT 219.12 IF PAID IN 30 DAYS

[Signature]

PRINTED NAME Hybe Jergensen