

FORM MUST BE TYPED

SIDE ONE

STATE CORPORATION COMMISSION OF KANSAS  
OIL & GAS CONSERVATION DIVISION  
WELL COMPLETION FORM  
ACO-1 WELL HISTORY  
DESCRIPTION OF WELL AND LEASE

Operator: License # 30606

Name: Murfin Drilling Co., Inc.

Address 250 N. Water, Suite 300

City/State/Zip Wichita, KS 67202

Purchaser: N/A

Operator Contact Person: Larry M. Jack

Phone (316) 267 - 3241

Contractor: Name: Murfin Drilling Company, Inc.

License: 30606

Wellsite Geologist: None

Designate Type of completion  
 New Well  Re-Entry  Workover

Oil  SWD  SLOW  Temp. Abd.  
 Gas  ENHR  SIGW  
 Dry  Other (Core, WSW, Expl., Cathodic, etc)

If Workover/Re-Entry: old well info as follows:

Operator: JAN 15

Well Name: CONFIDENTIAL

Comp. Date            Old Total Depth           

Deepening  Re-perf.  Conv. to Inj/SWD  
 Plug Back  PBTB  
 Commingled  Docket No.             
 Dual Completion  Docket No.             
 Other (SWD or Inj?)  Docket No.           

1/02/96 1/7/96  
Spud Date Date Reached TD Completion Date

API NO. 15- 071-20645 -0000

County Greeley

C - N/2 -            Sec. 18 Twp. 20S Rge. 40  E  W

3960 Feet from S/N (circle one) Line of Section

2640 Feet from E/W (circle one) Line of Section

Footages Calculated from Nearest Outside Section Corner:  
NE, SE, NW or SW (circle one)

Lease Name Mooney Well # 1-18

Field Name Unknown

Producing Formation           

Elevation: Ground 3614 KB 3619

Total Depth 3100 PBTB           

Amount of Surface Pipe Set and Cemented at 358 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            (Data must be collected from the Reserve Pit)

Chloride content 7000 ppm Fluid volume 2500 bbls

Dewatering method used Evaporation

Location of fluid disposal if hauled offsite:           

Operator Name           

Lease Name            License No.           

           Quarter Sec.            Twp.            S Rng.            E/W

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 on 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 Larry M. Jack

Title Larry M. Jack, Production Manager Date 1/11/96

Subscribed and sworn to before me this 11 day of January 1996.

Notary Public Kerran Redington

Date Commission Expires 2/16/98  
KERRAN REDINGTON  
NOTARY PUBLIC  
STATE OF KANSAS  
My Appl. Exp. 2-16-98

K.C.C. OFFICE USE ONLY  
F  Letter of Confidentiality Attached  
C  Wireline Log Received  
C  Geologist Report Received  
Distribution  
KCG  SWD/Rep  NGPA  
JAN 1996  Plug  Other  
1-17-96 (Specify)

Operator name Murfin Drilling Co., Inc.

Lease Name Moonie Well # 1-18

Sec. 18 Twp. 20S Rge. 40  East  West

County Greeley

**INSTRUCTIONS:** Show important tops and base of formations penetrated. Detail all cores. Report all drill stem 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 during test. Attach extra sheet if more space is needed. Attach copy of log.

Drill Stem Tests Taken (Attach Additional Sheets.)	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<input type="checkbox"/> Log Formation (Top), Depth and Datums <input type="checkbox"/> Sample Name Top Datum Stone Corral 2412 +1207 B/Stone Corral 2431 +1188 Winfield 2804 +815 Ft. Riley 2870 +749
Samples Sent to Geological Survey	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	
Cores Taken	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
Electric Log Run (Submit Copy.)	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	
List all E.Logs Run: BPB CNS/PDS Array Induction		

CASING RECORD <u>  </u> New <u>  </u> 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	# Sacks Used	Type and Percent Additives
Surface	12¼"	8½"	24#	358	60/40 Poz	225	3% cc, 2%gel
Production							

ADDITIONAL CEMENTING/SQUEEZE RECORD				
Purpose:	Depth Top/Btm	Type of Cement	# Sacks Used	Type and Percent Additives
<input type="checkbox"/> Perforate				
<input type="checkbox"/> Protect Csg				
<input type="checkbox"/> Plug Back TD				
<input type="checkbox"/> Plug Off Zone				

Shots Per Foot	PERFORATION RECORD - Bridge Plugs Set/Type Specify Footage of Each Interval Perforated	Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used)	Depth

TUBING RECORD	Size	Set At	Packer At	Liner Run	<input type="checkbox"/> Yes <input type="checkbox"/> No
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Date of First, Resumed Production, SWD or Inj.	Producing Method		<input type="checkbox"/> Flowing <input type="checkbox"/> Pumping	<input type="checkbox"/> Gas Lift	<input type="checkbox"/> Other
Estimated Production Per 24 Hours	Oil Bbls	Gas Mcf	Water Bbls	Gas-Oil Ratio	Gravity

Disposition of Gas: **METHOD OF COMPLETION** Production Interval

Vented  Sold  Used on Lease  Open Hole  Perf.  Dually Comp.  Commingled  
 (If vented, submit ACO-18.)  Other (Specify) \_\_\_\_\_

# CONFIDENTIAL

## ALLIED CEMENTING CO., INC. 3843

10 P.O. BOX 31  
RUSSELL, KANSAS 67665

SERVICE POINT: Dakley

DATE <u>1-6-96</u>	SEC. <u>18</u>	TWP. <u>20</u>	RANGE <u>40</u>	CALLED OUT	ON LOCATION <u>6:00 AM</u>	JOB START <u>7:45 AM</u>	JOB FINISH <u>11:00 AM</u>
LEASE <u>Mooney</u>	WELL# <u>1-18</u>	LOCATION <u>Tribune 11 S-1 W-34 N-14 W</u>	COUNTY <u>Greene</u>	STATE <u>Kan.</u>			

OLD OR NEW (Circle one)

RELEASED

JAN 11 1997

CONTRACTOR MurFin Dels Co #3

TYPE OF JOB PTA

HOLE SIZE 7 7/8 T.D. 3100'

CASING SIZE DEPTH

TUBING SIZE DEPTH

DRILL PIPE DEPTH

TOOL DEPTH

PRES. MAX MINIMUM

MEAS. LINE SHOE JOINT

CEMENT LEFT IN CSG.

PERFS.

OWNER Same

CEMENT

FROM CONFIDENTIAL

AMOUNT ORDERED 240 SKS 60% per  
6 1/2 Gal, 1/4" Flo-Seal

COMMON	<u>144</u>	SKS	@	<u>7.20</u>	<u>1,036.80</u>
POZMIX	<u>96</u>	SKS	@	<u>3.15</u>	<u>302.40</u>
GEL	<u>12</u>	SKS	@	<u>9.50</u>	<u>114.00</u>
CHLORIDE			@		
<u>Flo-Seal 60"</u>			@	<u>1.15</u>	<u>69.00</u>
			@		
			@		
			@		
			@		
HANDLING	<u>240</u>	SKS	@	<u>1.05</u>	<u>252.00</u>
MILEAGE	<u>48</u>	per SK/mile			<u>710.40</u>

nuc  
JAN 15  
CONFIDENTIAL

TOTAL 2,484.00

REMARKS:

SERVICE

<u>50</u>	<u>SKS @</u>	<u>2430'</u>
<u>80</u>	<u>SKS @</u>	<u>1400'</u>
<u>40</u>	<u>SKS @</u>	<u>700'</u>
<u>50</u>	<u>SKS @</u>	<u>390'</u>
<u>10</u>	<u>SKS @</u>	<u>40'</u>
<u>10</u>	<u>SKS in RH</u>	

Thud Gen

DEPTH OF JOB	<u>2430'</u>
PUMP TRUCK CHARGE	<u>550.00</u>
EXTRA FOOTAGE	@
MILEAGE	<u>74-miles @ 2.35</u> <u>173.10</u>
PLUG	<u>8 5/8 D.H. Plug @ 23.00</u>
	@
	@

TOTAL 746.90

CHARGE TO: MurFin Dels Co  
STREET 250 N. Water, # 300  
CITY Wichita STATE Kan ZIP 67202

FLOAT EQUIPMENT

	@	
	@	
	@	
	@	
	@	

TOTAL \_\_\_\_\_

TAX \_\_\_\_\_

TOTAL CHARGE \_\_\_\_\_

DISCOUNT JAN 17 1996 IF PAID IN 30 DAYS

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 Charles Campbell

# ALLIED CEMENTING CO., INC. 3809

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

SERVICE POINT: AWARLEY, KS

ORIGINAL

DATE <u>1-2-96</u>	SEC. <u>18</u>	TWP. <u>20S</u>	RANGE <u>40W</u>	CALLED OUT	ON LOCATION <u>1050 PM</u>	JOB START <u>1:46 AM</u>	JOB FINISH <u>2:15 AM</u>
CONTRACTOR <u>DOONEY</u>	WELL # <u>1-18</u>	LOCATION <u>TRIBUNE 115-1W-3N-W-2110</u>			COUNTY <u>GREELEY</u>	STATE <u>KS</u>	

RELEASED

JAN 1 1997

OLD OR  NEW (Circle one)

TRACTOR <u>MURFIN DRLG. R26 #3</u>	OWNER <u>SAMS</u>	CEMENT
TYPE OF JOB <u>SURFACE</u>	AMOUNT ORDERED <u>225 SKS 60/40 PZ 39CC 286EL</u>	
PIPE SIZE <u>12 1/4</u>	T.D. <u>358'</u>	
RING SIZE <u>8 3/4</u>	DEPTH <u>358'</u>	
PIPE SIZE	DEPTH	
WELL PIPE	DEPTH	
WELL	DEPTH	
ES. MAX	MINIMUM	
EAS. LINE	SHOE JOINT	
CEMENT LEFT IN CSG. <u>15'</u>		
REMARKS		

FROM CONFIDENTIAL

CONFIDENTIAL

JAN 15 1997  
CONFIDENTIAL

EQUIPMENT

TRUCK	CEMENTER	<u>TERRY</u>
<u>191</u>	HELPER	<u>NAYNE</u>
TRUCK	DRIVER	<u>DEAN</u>
<u>212</u>		
TRUCK	DRIVER	

COMMON	<u>135</u>	SKS @	<u>7.20</u>	<u>972.00</u>
POZMIX	<u>90</u>	SKS @	<u>3.15</u>	<u>283.50</u>
GEL	<u>4</u>	SKS @	<u>9.00</u>	<u>36.00</u>
CHLORIDE	<u>7</u>	SKS @	<u>28.00</u>	<u>196.00</u>
		@		
		@		
		@		
		@		
		@		
		@		
HANDLING	<u>225</u>	SKS @	<u>1.00</u>	<u>236.25</u>
MILEAGE	<u>4 1/2</u>	per SKL mile		<u>666.00</u>
TOTAL				<u>2,391.75</u>

REMARKS:  
DISPLACEMENT 21 3/4 BBL  
CEMENT IN CELLAR

SERVICE

DEPTH OF JOB	<u>358'</u>		
PUMP TRUCK CHARGE			<u>445.00</u>
EXTRA FOOTAGE	<u>58'</u>	@ <u>4.1</u>	<u>23.78</u>
MILEAGE	<u>74 - miles</u>	@ <u>2.35</u>	<u>173.90</u>
PLUG	<u>8 3/4 SURFACE</u>	@	<u>45.00</u>
		@	
		@	
TOTAL			<u>687.68</u>

CHARGE TO: MURFIN DRLG.  
STREET 250 N Water, #300  
CITY Wichita STATE Kan ZIP 67202

FLOAT EQUIPMENT

	@	
	@	
	@	
	@	
	@	
TOTAL		

TAX \_\_\_\_\_  
TOTAL CHARGE \_\_\_\_\_  
DISCOUNT \_\_\_\_\_ IF PAID IN 30 DAYS

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SIGNATURE Kurt Van Pelt

JAN 17 1996