

FORM MUST BE TYPED

SIDE ONE

CONFIDENTIAL
TIGHT HOLE

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

API NO. 15-023-20443

County CHEYENNE

- SE - SW - SE Sec 7 Twp. 3S Rge. 41 W

Operator: License # 30606

CONFIDENTIAL

115 Feet from (S)N (circle one) Line of Section

Name: Murfin Drilling Co., Inc.

4415 Feet from (E)W (circle one) Line of Section

Address 250 N. Water, Suite 300

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

City/State/Zip Wichita, KS 67202

Lease Name DUNN Well # 1-7

Purchaser: _____

KCC WICHITA

Field Name UNKNOWN

Operator Contact Person Tom W. Nichols

Producing Formation NONE

Phone (316) 267-3241

Elevation: Ground 3576 KB 3581

Contractor: Name: Murfin Drilling Co., Inc.

Total Depth 4900 PBTB

License: 30606

Amount of Surface Pipe Set and Cemented at 370 Feet

Wellsite Geologist: PAUL GUNZELMAN

RELEASED

Multiple Stage Cementing Collar Used? Yes No

Designate Type of completion

FROM

If yes, show depth set _____ Feet

New Well Re-Entry Workover

CONFIDENTIAL

If Alternate II completion, cement circulated from _____ feet
depth to _____ w/ _____ sx cmt.

Oil SWD SIOW Temp. Abd.

Drilling Fluid Management Plan
(Data must be collected from the Reserve Pit)

Gas ENHR SIGW

Chloride content _____ ppm Fluid volume 2500 bbls

Dry Other (Core, WSW, Expl., Cathodic, etc)

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

Dewatering method used Evaporation

Operator: _____

Location of fluid disposal if hauled offsite: _____

Well Name: _____

Comp. Date _____ Old Total Depth _____

Operator Name _____

Deepening Re-perf. Conv. to Inj/SWD

Lease Name _____ License No. _____

Plug Back PBTB

Commingled Docket No. _____

Dual Completion Docket No. _____

Other (SWD or Inj?) Docket No. _____

11/7/02
Spud Date

11/17/02
Date Reached TD

11/17/02
Completion Date

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 Tom W. Nichols

Title Tom W. Nichols, Production Manager Date NOV 2002

Subscribed and sworn to before me this 2002 day of _____

Notary Public Barbara J. Dodson

Barbara J. Dodson
Date Commission Expires 12/16/03

K.C.C. OFFICE USE ONLY
F Letter of Confidentiality Attached
C Wireline Log Received
C Geologist Report Received

Distribution
 KCC SWD/Rep NGPA
 KGS Plug Other (Specify)

BARBARA J. DODSON
NOTARY PUBLIC
STATE OF KANSAS
My Appt. Exp. 12-16-03

SIDE TWO

Form ACO-1 (7-91)

Operator Name Murfin Drilling Co. Inc.

Lease Name DUNN Well # 1-7

Sec. 7 Twp. 3S Rge. 41 W

East
 West

County Cheyenne

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 Yes No Log Formation (Top), Depth and Datums Sample
(Attach Additional Sheets.)

Samples Sent to Geological Survey Yes No Name Top Datum

Cores Taken Yes No SEE ATTACHED LIST

Electric Log Run Yes No
(Submit Copy.)

List all E.Log Microresistivity, Dual Comp. Porosity, Dual 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"	8 5/8"	24#	370'	COMM	275	3%cc 2% gel
Production							

ADDITIONAL CEMENTING/SQUEEZE RECORD

Purpose: _ Perforate _ Protect Csg _ Plug Back TD _ Plug Off Zone	Depth Top/Btm	Type of Cement	# Sacks Used	Type and Percent Additives

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
NONE			

TUBING RECORD	Size	Set At	Packer At	Liner	<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 Bbbs Gas Mcf Water Bbbs Gas-Oil Ratio Gravity

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

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

Production Interval as above

ALLIED CEMENTING CO., INC.

P.O. BOX 31
 RUSSELL, KS 67665
 PH (785) 483-3887
 FAX (785) 483-5566
 FEDERAL TAX ID# [REDACTED]

CONFIDENTIAL

KCC

NOV 26 2002

CONFIDENTIAL

Invoice Number: 088468

Invoice Date: 11/08/02

12-100

ORIGINAL
 * I N V O I C E *

RELEASED FROM CONFIDENTIAL

Sold Murfin Drilling Co.
 To: 250 N. Water, St. #300
 Wichita, KS
 67202

NOV 27 2002
 KCC WICHITA

RECEIVED
 NOV 18 2002

Cust I.D.....: Murfin
 P.O. Number...: Dunn #1-7
 P.O. Date.....: 11/08/02

Due Date.: 12/08/02
 Terms.....: Net 30

New well / RR D9A 11/16/02

Item I.D./Desc.	Qty. Used	Unit	Price	Net	TX
Common	275.00	SKS	7.8500	2158.75	E
Gel	5.00	SKS	10.0000	50.00	E
Chloride	10.00	SKS	30.0000	300.00	E
Handling	275.00	SKS	1.1000	302.50	E
Mileage (80)	80.00	MILE	11.0000	880.00	E
275 sks @\$.04 per sk per mi					
Surface	1.00	JOB	520.0000	520.00	E
Mileage pmp trk	80.00	MILE	3.0000	240.00	E
Plug	1.00	EACH	45.0000	45.00	E

All Prices Are Net, Payable 30 Days Following
 Date of Invoice. 1 1/2% Charged Thereafter.
 If Account CURRENT take Discount of \$ **449.63**
 ONLY if paid within 30 days from Invoice Date

Subtotal: 4496.25
 Tax.....: 0.00
 Payments: 0.00
 Total....: 4496.25

449.63
 4046.62

Account

[Handwritten Signature]

03606 00340 1525 4496.25 Cement S. Csg.
 (449.63)

ALLIED CEMENTING CO., INC. 12044

Federal Tax I.D.#

CONFIDENTIAL

REMIT TO P.O. BOX 31
RUSSELL, KANSAS 66501

SERVICE POINT:

Oakley

ORIGINAL

DATE <u>11-6-02</u>	SEC <u>7</u>	TWP <u>3^s</u>	RANGE <u>41^w</u>	CALLED OUT	ON LOCATION <u>5:45 PM</u>	JOB START <u>7:45 PM</u>	JOB FINISH <u>8:00 PM</u>
LEASE <u>Dynn</u>	WELL # <u>1-7</u>	LOCATION <u>St Francis 8W-3N-1/2E</u>	COUNTY <u>Cherokee</u>	STATE <u>Kan</u>			
OLD OR NEW (Circle one)							

KCC
NOV 26 2002

CONFIDENTIAL

CONTRACTOR MacFin Dely Co #3 OWNER Same

TYPE OF JOB Surface

HOLE SIZE 12 1/4 T.D. 370'

CASING SIZE 8 5/8 DEPTH 370'

TUBING SIZE DEPTH

DRILL PIPE DEPTH

TOOL DEPTH

PRES. MAX MINIMUM

MEAS. LINE SHOE JOINT

CEMENT LEFT IN CSG. 15'

PERFS.

DISPLACEMENT 22 3/4 BBL

EQUIPMENT

CEMENT

AMOUNT ORDERED 275 SKS COM

3% CC - 2% Lat

COMMON	<u>275 SKS @</u>	<u>7⁸⁵</u>	<u>2,158⁷⁵</u>
POZMIX	@		
GEL	<u>5 SKS @</u>	<u>10⁰⁰</u>	<u>50⁰⁰</u>
CHLORIDE	<u>10 SKS @</u>	<u>30⁰⁰</u>	<u>300⁰⁰</u>
	@		
	@		
	@		
	@		
	@		
	@		
HANDLING	<u>275 SKS @</u>	<u>1¹⁰</u>	<u>302⁵⁰</u>
MILEAGE	<u>4 1/2 per SK/mile</u>		<u>880⁰⁰</u>
			TOTAL <u>3,691²⁵</u>

RECEIVED
NOV 27 2002
KCC WICHITA

PUMP TRUCK CEMENTER Walt

300 HELPER Wlayne

BULK TRUCK

361 DRIVER Fozzy-Lunnio

BULK TRUCK

DRIVER

REMARKS:

SERVICE

Cement Dred Circ

Approx 10 BBL in Pit

DEPTH OF JOB 370'

PUMP TRUCK CHARGE 520⁰⁰

EXTRA FOOTAGE @

MILEAGE 80 miles @ 3⁰⁰ 240⁰⁰

PLUG 8 5/8 Surface @ 45⁰⁰

TOTAL 805⁰⁰

CHARGE TO: MacFin Dely Co, Inc

STREET

CITY STATE ZIP

FLOAT EQUIPMENT

	@	
	@	
	@	
	@	
	@	
	@	
TOTAL _____		

RELEASED
FROM
CONFIDENTIAL

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 _____

DISCOUNT _____ IF PAID IN 30 DAYS

SIGNATURE Keith Van Pelt

PRINTED NAME

ALLIED CEMENTING CO., INC.
 P.O. BOX 31
 RUSSELL, KS 67665
 PH (785) 483-3887
 FAX (785) 483-5566
 FEDERAL TAX ID# [REDACTED]

CONFIDENTIAL

 * INVOICE *

ORIGINAL

Invoice Number: 088568

Invoice Date: 11/21/02

Sold Murfin Drilling Co.
 To: 250 N. Water, St. #300
 Wichita, KS
 67202

KCC
NOV 26 2002
CONFIDENTIAL

NOV 27 2002
 KCC WICHITA

Due Date.: 12/21/02
 Terms.....: Net 30

Cust I.D.....: Murfin
 P.O. Number...: Dunn 1-7
 P.O. Date.....: 11/21/02

Item I.D./Desc.	Qty. Used	Unit	Price	Net	TX
Common	120.00	SKS	7.8500	942.00	E
Pozmix	80.00	SKS	3.5500	284.00	E
Gel	10.00	SKS	10.0000	100.00	E
FloSeal	50.00	LBS	1.4000	70.00	E
Handling	200.00	SKS	1.1000	220.00	E
Mileage (80)	80.00	MILE	8.0000	640.00	E
200 sks @\$.04 per sk per mi					
Plug	1.00	JOB	630.0000	630.00	E
Mileage pmp trk	80.00	MILE	3.0000	240.00	E
Plug	1.00	EACH	23.0000	23.00	E

All Prices Are Net, Payable 30 Days Following Date of Invoice. 1 1/2% Charged Thereafter.
 If Account CURRENT take Discount of \$ **314.90**
 ONLY if paid within 30 days from Invoice Date

Subtotal: 3149.00
 Tax.....: 0.00
 Payments: 0.00
 Total....: 3149.00

31490
 2834.10

RELEASED
 FROM
 CONFIDENTIAL

OB600 0034w 1525 3149.00 P.T.A.
 (314.90)

ALLIED CEMENTING CO., INC. 12050

Federal Tax I.D. [REDACTED]

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

CONFIDENTIAL

SERVICE POINT:

Oakley

ORIGINAL

DATE <u>11-16-02</u>	SEC. <u>7</u>	TWP. <u>3 S</u>	RANGE <u>41 W</u>	CALLED OUT	ON LOCATION <u>2:00 PM</u>	JOB START <u>3:15 PM</u>	JOB FINISH <u>6:30 PM</u>
LEASE <u>Dunn</u>	WELL# <u>1-7</u>	LOCATION <u>St Francis 8 W-3N-14E</u>		COUNTY <u>Cheyenne</u>	STATE <u>Kan</u>		
OLD OR (NEW) (Circle one)							

KCC

NOV 26 2002

CONFIDENTIAL

CONTRACTOR MurFin Dely Co #3

TYPE OF JOB PTA

HOLE SIZE 7 7/8 T.D. 4900'

CASING SIZE _____ DEPTH _____

TUBING SIZE _____ DEPTH _____

DRILL PIPE 4 1/2 x 4 DEPTH 3400'

TOOL _____ DEPTH _____

PRES. MAX _____ MINIMUM _____

MEAS. LINE _____ SHOE JOINT _____

CEMENT LEFT IN CSG. _____

PERFS. _____

DISPLACEMENT _____

OWNER Same

CEMENT AMOUNT ORDERED 200 sks 6 1/4 ppr

6% Gal, 1/4# Flo Seal

COMMON	<u>120 sks</u>	@	<u>785</u>	<u>942.00</u>
POZMIX	<u>90 sks</u>	@	<u>352</u>	<u>2840.00</u>
GEL	<u>10 sks</u>	@	<u>10.00</u>	<u>100.00</u>
CHLORIDE		@		
<u>Flo Seal 50#</u>		@	<u>1.40</u>	<u>70.00</u>
		@		
		@		
		@		
		@		
		@		
HANDLING	<u>200 sks</u>	@	<u>1.10</u>	<u>220.00</u>
MILEAGE	<u>4 1/4 ppr sk/mile</u>			<u>640.00</u>
				TOTAL <u>2,256.00</u>

NOV 27 2002
KCC [REDACTED]

EQUIPMENT

PUMP TRUCK CEMENTER Walt

102 HELPER _____

BULK TRUCK _____

303 DRIVER Lanning

BULK TRUCK _____

_____ DRIVER _____

REMARKS:

SERVICE

25 sks @ 3400'

100 sks @ 2600'

40 sks @ 410'

10 sks @ 40'

10 sks in Blt

15 sks in Rib

DEPTH OF JOB	<u>3400'</u>		
PUMP TRUCK CHARGE			<u>630.00</u>
EXTRA FOOTAGE		@	
MILEAGE	<u>80 miles</u>	@	<u>3.00</u>
PLUG	<u>8 5/8 D.H</u>	@	<u>23.00</u>
		@	
		@	
TOTAL <u>893.00</u>			

CHARGE TO: MurFin Dely Co, Inc

STREET _____

CITY _____ STATE _____ ZIP _____

FLOAT EQUIPMENT

RELEASED FROM CONFIDENTIAL

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 Keith Van Pelt

TOTAL _____

TAX _____

TOTAL CHARGE _____

DISCOUNT _____ IF PAID IN 30 DAYS

PRINTED NAME _____