

ORIGINAL

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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 # 3532

Name: CMX, Inc.

Address 1026 Union Center Building

City/State/Zip Wichita, KS 67202

Purchaser: N/A

Operator Contact Person: Doug McGinness II

Phone (316) 269-9052

Contractor: Name: Murfin Drilling Company

License: 6033

Wellsite Geologist: Douglas H. McGinness II

Designate Type of Completion
 New Well Re-Entry Workover
 Oil SWD Temp. Abd.
 Gas Inj Delayed Comp.
 Dry Other (Core, Water Supply, etc.)

If OWM: old well info as follows:
Operator: _____

Well Name: _____

Comp. Date _____ Old Total Depth _____

Drilling Method:
 Mud Rotary Air Rotary Cable

10-02-90 10-08-90 10-08-90
Spud Date Date Reached TD Completion Date

API No. 15- 039-20, 868-00-00

County Decatur

C SW SW Sec. 6 Twp. 3S Rge. 26W East West

660 Ft. North from Southeast Corner of Section

4620 Ft. West from Southeast Corner of Section
(NOTE: Locate well in section plat below.)

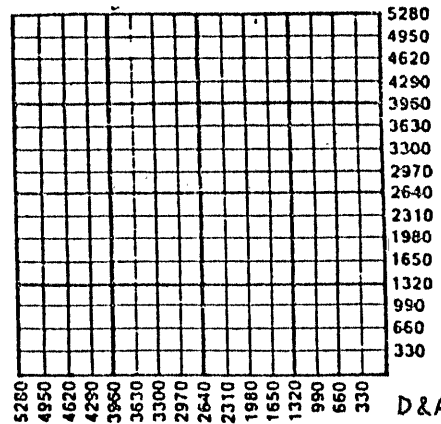
Lease Name Lippleman-Wentz Well # 1

Field Name Wildcat

Producing Formation N/A

Elevation: Ground 2637' KB 2642'

Total Depth 3800' PBD N/A



D&A 2/2-23-94

Amount of Surface Pipe Set and Cemented at 267 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.

INSTRUCTIONS: This form shall be completed in triplicate and filed with the Kansas Corporation Commission, 200 Colorado Derby Building, Wichita, Kansas 67202, within 120 days of the spud date of any well. Rule 82-3-130, 82-3-107 and 82-3-106 apply. Information on side two of this form will be held confidentially 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 drillers time log 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. Any recompletion, workover or conversion of a well requires filing of ACO-2 within 120 days from commencement date of such work.

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 Jack E. Goss, Agent for Operator Date 10-19-90

Subscribed and sworn to before me this 19th day of October, 19 90.

Notary Public Melanie Rau
Melanie Rau

Date Commission Expires 4-18-93



Rec'D
10-21-90

K.C.C. OFFICE USE ONLY
F Letter of Confidentiality Attached
C Wireline Log Received
C Drillers Timelog Received

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

SIDE TWO

Operator Name CMX, Inc. Lease Name Lippleman-Wentz Well # 1
 Sec. 6 Twp. 3S Rge. 26W County Decatur
 East
 West

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
 (Attach Additional Sheets.)
 Samples Sent to Geological Survey Yes No
 Cores Taken Yes No
 Electric Log Run Yes No
 (Submit Copy.)

Formation Description
 Log Sample
 Name Top Bottom
 See Attached Sheet for Tops

See Attached Sheet for DSTs.
 LOGS: NEUTRON/DENSITY
 DUAL INDUCTION *KCC JH*

CASING RECORD <input 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	# Sacks Used	Type and Percent Additives
Surface	12 1/4"	8-5/8"	20#	267'	60/40 Poz	160	2% gel, 3% cc
PERFORATION RECORD				Acid, Fracture, Shot, Cement Squeeze Record			
Shots Per Foot	Specify Footage of Each Interval Perforated			(Amount and Kind of Material Used)		Depth	
TUBING RECORD				Liner Run <input type="checkbox"/> Yes <input type="checkbox"/> No			
Date of First Production		Producing Method <input 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		

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

METHOD OF COMPLETION Open Hole Perforation Dually Completed Commingled
 Other (Specify) _____

Production Interval _____

ACO-1 Side Two (Cont.)

API No.: 15-039-20,868
Operator: CMX, Inc. - License #03532
Lease: #1 Lippleman-Wentz
Location: C SW SW of 6-3S-26W
County: Decatur

Drill Stem Tests:

Test #1: 3509' - 3610', 30-45-30-45, weak blow throughout,
Recovered: 125' slightly mud cut water.
ISIP: 1234 psi, FSIP: 1224 psi
IFP: 40-50 psi, FFP: 71-81 psi.

Test #2: 3612' - 3670', 30-45-45-45, weak blow.
Recovered: 65' Mud.
ISIP: 1244 psi, FSIP: 1224 psi
IFP: 30-40 psi, FFP: 50-60 psi.

Test #3: 3690' - 3769', 30-45-30-45, weak blow.
Recovered: 30' Mud.
ISIP: 457 psi, FSIP: 121 psi
IFP: 33-33 psi, FFP: 40-40 psi.

Tops: Sample

Heebner Shale	3542 (- 900)
Toronto Limestone	3573 (- 931)
Lansing/Kansas City	3584 (- 942)
Total Depth	3800 (-1158)

ORIGINAL

PAID
OCT 16 1990

TELEPHONE:
AREA CODE 913 483-2627

ALLIED CEMENTING COMPANY, INC.
P. O. BOX 31
RUSSELL, KANSAS 67665

#2693

TO: CMX, Inc.
1926 Union Center Bldg.
Wichita, KS 67202

INVOICE NO. 57549
PURCHASE ORDER NO. _____
LEASE NAME Wentz #1
DATE Oct. 2, 1990

SERVICE AND MATERIALS AS FOLLOWS:

Common 96 sks @ \$6.10	\$ 585.60
Poz Mix 64 sks @ \$2.40	153.60
Chloride 4 sks @ \$21.00	<u>84.00</u>
Handling 160 sks @ \$1.00	160.00
Mileage (13) @ \$.03 per sk per mi	62.40
Surface	<u>380.00</u>
Mi @ \$2.00 Pmp Trk	26.00
Plug	<u>42.00</u>

\$ 823.20

670.40

Total

\$ 1,493.60

Cement Circ.

If account CURRENT 20% discount will
be allowed ONLY if paid within 30 days
from date of invoice.

#1194.88

THANK YOU

All Prices Are Net, Payable 30 Days Following Date of Invoice. 1½% Charged Thereafter.

13-483-2627, Russell, Kansas
 Phone 316-793-5861, Great Bend, Kansas

New

ORIGINAL

Phone Plainville 913-434-2812
 Phone Ness City 913-798-3843

ALLIED CEMENTING CO., INC. No. 9341

Home Office P. O. Box 31 Russell, Kansas 67665

Date	10-2-90	Sec.	6	Twp.	3	Range	26	Called Out		On Location	7PM	Job Start		Finish	9 15PM
Lease	Liptoman went	Well No.	1	Location	Mercator SW 15			County	DeCatur		State	Kan			

Contractor	Murfin 2		
Type Job	Surface		
Hole Size	12 1/4	T.D.	268
Csg.	8 5/8	Depth	267
Tbg. Size		Depth	
Drill Pipe		Depth	
Tool		Depth	
Cement Left in Csg.	15'	Shoe Joint	
Press Max.		Minimum	
Meas Line		Displace	✓
Perf.			

Owner	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 listed.	
Charge To	CMX Inc	
Street	1026 Union Center Bldg	
City	Wichita	State Kan 67202
The above was done to satisfaction and supervision of owner agent or contractor.		
Purchase Order No.	<i>[Signature]</i>	
X		

EQUIPMENT

Pumptrk	No. 191	Cementer	McAdoo
		Helper	Wayne
Pumptrk	No.	Cementer	
		Helper	
Bulktrk	212	Driver	Glen
Bulktrk		Driver	

CEMENT			
Amount Ordered	160 ⁶⁰ / ₄₀ 3% CL 2% Gel		
Consisting of			
Common	96	SKS @	6.10 = 585.60
Poz. Mix	64	SKS @	2.40 = 153.60
Gel.	3	SKS @	6.75 = 20.25
Chloride	4	SKS @	21.00 = 84.00
Quickset			
Sales Tax			

DEPTH of Job		
Reference:	Pump Truck	380.00
	Plug	42.00
	200 Permils	26.00
	Sub Total	
	Tax	
	Total	448.00

Handling	1.00 per SK	160.00
Mileage	34 per SK/mile	62.40
Sub Total		
Total		1,045.60
Floating Equipment		

Remarks:
 Cement Did Cin

TELEPHONE:
AREA CODE 913 483-2627

ALLIED CEMENTING COMPANY, INC.

P. O. BOX 31
RUSSELL, KANSAS 67665

PAID
OCT 16 1990
#2693

TO: C M X Inc.
1026 Union Center Bldg.
Wichita, Kansas 67202

INVOICE-NO. 57613
PURCHASE ORDER NO. _____
LEASE NAME Lippleman Wentz #1
DATE Oct. 8, 1990

SERVICE AND MATERIALS AS FOLLOWS:

Common 114 sks @\$6.10	\$ 695.40	
Pozmix 76 sks @\$2.40	182.40	
Gel 7 sks @\$6.75	47.25	
Floseal 2 sx @\$25.00	<u>50.00</u>	\$ 975.05
Handling 190 sks @\$1.00	190.00	
Mileage (13) @\$0.03¢ per sk per mi	74.10	
Plugging	475.00	
Mi @\$2.00 pmp. trk.	26.00	
1 plug	<u>21.00</u>	<u>786.10</u>
		Total
		\$ 1,761.15
25 sks. @2225'		
100sks. @1480'		
40 sks. @ 300'		
10 sks. @ 40'		
15 sks. in R. H.		

If account CURRENT 20% discount will
be allowed ONLY if paid within 30 days
from date of invoice.

~~\$ 1,408.92~~

THANK YOU

All Prices Are Net, Payable 30 Days Following Date of Invoice. 1½% Charged Thereafter.

913-483-2627, Russell, Kansas
 One 316-793-5861, Great Bend, Kansas

Phone Plainville 913-434-2812
 Phone Ness City 913-798-3843

new

ALLIED CEMENTING CO., INC. N^o 9310

Home Office P. O. Box 31

Russell, Kansas 67665

Date	10-8-90	Sec.	6	Twp.	3	Range	26	Called Out		On Location	4:30 PM	Job Start		Finish	7:30 PM
Operator	Wentz		Well No.	1			Location	Norcatur 6W-1/2S-ES.			County	Decatur		State	Kan

Contractor	Mur Fin Dals Co #2	
Type Job	Plus	
Hole Size	7 7/8	T.D. 3800'
Csg.	8 5/8	Depth 267
Cbg. Size		Depth
Drill Pipe		Depth
Tool		Depth
Cement Left in Csg.		Shoe Joint
Press Max.		Minimum
Leas Line		Displace
Ref.		

Owner	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 listed.	
Charge To	C. M. X, Inc	
Street	1026 Union Center Bldg	
City	Wichita	State Kan 67202
The above was done to satisfaction and supervision of owner agent or contractor.		
Purchase Order No.	x Long & Paul	
	2- Flo-Seal CEMENT	

EQUIPMENT

umptrk	No. 153	Cementer	Walt - Dave
		Helper	
umptrk	No.	Cementer	
		Helper	
ulktrk	213	Driver	Jim
ulktrk		Driver	

Amount Ordered	190 sks 60% 40 per, 6% bel @	
Consisting of		
Common	114	6.10 695.40
Poz. Mix	76	2.40 182.40
Gel.	used 10 chg 7	6.75 67.25
Chloride		
Quickset		
	Flo Seal 2 sk	25.00 50.00
		Sales Tax

DEPTH of Job		
Reference:	Pump truck	475.00
	Oil Hole Plus	21.00
	2.00 per mile	26.00
	Sub Total	522.00
	Tax	
	Total	

Handling	1.00 per sk	190.00
Mileage	3¢ per sk/mile 13	74.10
	Sub Total	1239.15
	Total	
Floating Equipment		

Remarks:	25 sks @ 2225'
	100 sks @ 1480'
	40 sks @ 300'
	10 sks @ 40'
	15 sks in R.H.

Thank You