

STATE CORPORATION COMMISSION

CONSERVATION DIVISION AGENT REPORT

API Number 15-155-20,636-0000

200 Colorado Derby Building
Wichita, KS 67202

Operator's Full Name Zenith Drilling Corporation

Complete Address Fourth Financial Center, Suite 505, Wichita, Kansas 67202

Lease Name Mothes Well No. 1

Location SE NE SW Sec. 28 Twp. 23 Rge. 10 (East)(West)

County Reno Total Depth 3240

Abandoned Oil Well Gas Well Input Well SWD Well D&A

Other well as hereinafter indicated _____

Plugging Contractor Kelso Casing Pulling and Allied Cementing Co., Inc.

Address Box 176, Chase, Kansas License No. 683

Operation Completed: Hour: Noon Day: 13 Month: May Year: 19 82

Plugging Operations attended by Agent?: All Part None

The above well was plugged as follows:

Bottom Squeezed with 50 sacks common cement, Top of cement
at 3450' Hole Squeezed with 5 sacks hulls, 25 sacks gel-mud,
8 5/8" plug, and 120 sacks 50/50 Pozmix w/20 gel and 30 c.c. pumped
into 8 5/8" surface casing.

1721' of 4 1/2" casing recovered.

J. H. Metz Present during plugging

Amount of Surface Casing: 8 5/8" - 250' - 250 Sacks

I hereby certify that the above plugging instructions were given as herein stated.

Signed: _____
Conservation Division Agent

I hereby state that I was not present while the above well was being plugged, however, to the best of my knowledge and belief it was plugged as herein stated. A full account for my not being present is as follows:

Lightning hit Micro-Wave Tower and buried cable.
all long distance lines from Holywood out of order.
Also sick in bed.

Signed: Alfred J. Roman
Conservation Division Agent

INVOICED
DATE 6-3-82
INV. NO. 387-W

5-24-82

MAY 24 1982
CONSERVATION DIVISION
Wichita, Kansas

121,55

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

Phone Plainville 913-434-2812
 Phone Kiowa 316-825-4618

15-155-20636-0000

ALLIED CEMENTING CO., INC.

No 29779

Home Office P. O. Box 31

Russell, Kansas 67665

Date	5-7-82	Sec.	28	Twp.	23	Range	10	Called Out	1:00 pm	On Location	3:30 pm	Job Start		Finish	5:30 pm
Lease	Mothes	Well No.	1	Location				Step 5/16 3 1/2 E N5				County	Reno	State	KS

Contractor	Kelso
Type Job	Plug off Bottom
Hole Size	7 1/4 - 7 7/8
Csg. Size	2 5/8 - 4 1/2
Tbg. Size	
Drill Pipe	
Tool	
Cement Left in Csg.	
Press Max.	100
Meas Line	
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	Zenith Drilling Co.
Street	Suite 505 Fourth Floor
City	Wichita
State	KS 67202
The above was done to satisfaction and supervision of owner agent or contractor.	

Purchase Order No.	
X	Bill Zubb Reno Cementing Drilling

EQUIPMENT

No	Cementer	Kevin B
Pumptrk 105	Helper	Mike D
No	Cementer	
Pumptrk	Helper	
	Driver	Barry
Bulktrk 116		
Bulktrk	Driver	

Amount Ordered	50 sq com
Consisting of	
Common	50 sq @ 4.75
Poz. Mix	
Gel.	
Chloride	
Quickset	

CEMENT

DEPTH of Job	
Reference:	pmp trk chg miles @ 100 4 1/2 wood-n-ax
	Sub Total
	Tax
	Total

Handling	50 sq @ .90
Mileage	@ .60
	Sub Total
	Total

Remarks: Killed gas with 35 bbls Fresh water vent on vacuum mixed 50 sq com released plug followed with 55 Bbls displacement shut in with 400 lbs pressure

Floating Equipment

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

Phone Plainville 913-434-2812
 Phone Kiowa 316-825-4618

5-155-20636-0000

ALLIED CEMENTING CO., INC.

Home Office P. O. Box 31

Russell, Kansas 67665

No 29763

Date	Sec.	Twp.	Range	Called Out	On Location	Job Start	Finish
5-13-82	28	23	10	7:30AM	9:45AM	10:45AM	12:00PM
Lease <i>Mothers</i>		Well No. <i>1</i>		Location <i>Suberia 3 1/2 W 40</i>		County <i>Remo</i>	State <i>KS</i>

Contractor <i>Kelso</i>	
Type Job <i>Abandon Plus</i>	
Hole Size <i>7 7/8</i>	T.D. <i>3740</i>
Csg. Size <i>4 1/2</i>	Depth <i>3739</i>
Tbg. Size	Depth
Drill Pipe	Depth
Tool	Depth
Cement Left in Csg.	Shoe Joint
Press Max. <i>600#</i>	Minimum
Meas Line	Displace
Perf.	

Owner <i>Bill Fulls</i>
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 <i>Zenith Drill Co.</i>
Street <i>North Financial Center South 505</i>
City <i>Wichita</i> State <i>KS</i>
The above was done to satisfaction and supervision of owner agent or contractor.

Purchase Order No. *X Bill Fulls @ Kelso Concrete Fulls*

CEMENT

Amount Ordered <i>120sx 50/50 3/8cc 2 total</i>
Consisting of <i>25 steel 5sx Hulls</i>
Common <i>60</i> 4.75 285.00
Poz. Mix <i>60</i> 1.85 111.00
Gel. <i>275x</i> 6.25 168.75
Chloride <i>3sx</i> 20.00 60.00
Quickset <i>Hulls 5sx</i> 14.00 70.00
Sales Tax

EQUIPMENT

No	Cementer	Helper
<i>80</i>	<i>Wiegans</i>	<i>Duane</i>
No	Cementer	Helper
<i>101</i>	<i>Deer</i>	
No	Driver	

DEPTH of Job

Reference:	<i>Pump Trk</i>	<i>340.00</i>
	<i>Plus</i>	<i>10.00</i>
	<i>46 miles</i>	<i>46.00</i>
	Sub Total	
	Tax	
	Total	<i>396.00</i>

Handling <i>155sx</i>	<i>.90</i>	<i>139.50</i>
Mileage <i>46 miles</i>	<i>.66</i>	<i>206.14</i>
	Sub Total	
	Total	<i>1040.39</i>

Remarks:

Mix and 5 Hulls, 25 steel, plug, 120sx cam

Floating Equipment

Thanks

Mail to Gilbert Townson

15-155-20636-0000

STERLING DRILLING COMPANY
P. O. Box 129
Sterling, Kansas 67579

WELL LOG - - - - - MOTHEs #1
Located: SE NE SW, Section 28-23S-10W, Reno County, Kansas

OWNER: Zenith Drilling Corporation
ROTARY DRILLING CONTRACTOR: Sterling Drilling Company

COMMENCED: January 5, 1980
COMPLETED: January 12, 1980

TOTAL DEPTH: 3740'

<u>LOG</u>	
0 - 110	Sand - Clay
110 - 254	Shale
254 - 830	Red Bed and Shale
830 - 1615	Shale
1615 - 3235	Lime and Shale
3235 - 3380	Lime
3380 - 3417	Lime and Shale
3417 - 3655	Lime
3655 - 3695	Lime and Shale
3695 - 3740	Lime

<u>CASING RECORD</u>
Ran 6 joints 8 5/8", 23# new casing, 239' set at 250' K.B. Cemented with 250 sacks 60/40 Pozmix with 3% cc. Plug down at 10:30 PM, 1-5-80, by Howco.
Ran 92 joints 4 1/2" OD casing. 3741.55' set at 3739' K.B. Cemented with 125 sacks 50/50 Pozmix with 18% salt, 3/4 of 1% CFR-2. Plug down at 10:00 AM, 1-12-80.

RECEIVED
STATE CORPORATION COMMISSION

MAR 22 1982

Oil and Gas Division
Oklahoma City, Oklahoma

Deviation Surveys: 3/4° at 1762'
2° at 3695'