

COKETTE DRILLING

ENGINEER Scott Price

CLIENT El Tho ResourcesPROJECT Clayton NE

SHIFT REPORT

DATE 1/16 - 1/16

	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	TOTAL	S	M	D	W	T	F	S
OFF DUTY																										
DRIVING																										
DRILL FOOTAGE																										
WELL CONST																										
SET CASING																										
MOVE & SET UP																										
HAUL WATER																										
S.B.																										
OTHER																										

MATERIALS USED

Left in the Hole Quantity (Ft / Joints / Bags / Gal)	
Bits SN#	5 5/8 - 4 1/2 100 ft
Casing	20' 16" (K2)
Bentonite	Casing Seal - 30 bags (5gal)
Cement	
Foam	1 gal
Polymer	1 5 gal
Other	Pacil = 67.8

*(initials) Hiram, Rafe, Mutass*Type RCDriller Hugo De La MoraHelpers DT / Francisco

Hours / Days

Client Approval

CLIENT TANTO Resources PROJECT Chaytor ME DATE 10-18-16

ENGINEER Scott Pace

MINING

SHOOTER DRILLING

	S	M	T	W	T	F	S
OFF DUTY	6	7	8	9	10	11	12
DRIVING	1	1	1	1	1	1	1
DRILL FOOTAGE	2	1	1	1	1	1	1
WELL CONST	1	1	1	1	1	1	1
SET	1	1	1	1	1	1	1
CASING	1	1	1	1	1	1	1
MOVE & SET UP	1	1	1	1	1	1	1
HAUL WATER	1	1	1	1	1	1	1
S.B.	1	1	1	1	1	1	1
OTHER	1	1	1	1	1	1	1

SHOOTER DRILLING

	S	M	T	W	T	F	S
TOTAL	10	10	10	10	10	10	10
Hole #	2	2	2	2	2	2	2
Angle, Vert Cased or O-Dex	90	90	90	90	90	90	90
From	220	220	220	220	220	220	220
To	220	220	220	220	220	220	220
Total	640	640	640	640	640	640	640

DRILLING SUMMARY

MATERIALS USED

Left in the Hole Quantity (Ft / Joints / Bags / Gal)	
Bits SN#	
Casing	
Bentonite	
Cement	
Foam	
Polymer	
Other	

Check off items that were used

(circle)

Check off items that were used

Type	Aux. Equ.	Hours / Days
Driller	<u>Jago de la Mora</u>	
Helpers	<u>RT / Francisco</u>	

Client Approval

Date _____

UNIVERSITY DRILLING

ENGINEER Scott Price

CLIENT Tuthco Resources

PROJECT Clayton #8 DATE 10-20-16

SHIFT REPORT

OFF DUTY	TOTAL						S	M	T	W	TH	F	S
	1	2	3	4	5	6							
DRIVING	4:30												
DRILL FOOTAGE													
WELL CONST.													
SET													
CASING													
MOVE & SET UP													
HAUL WATER													
S.B.													
OTHER													

MATERIALS USED

Left in the Hole	
Quantity (FT / Joints / Bags / Gal)	
Bits SN#	
Casing	
Bentonite	
Cement	
Foam	
Polymer	
Other	100' - 2 gal

Type	Aux. Equ.	Hours / Days	Client Approval
RC			
Driller	Iago De La Rosa		
Helpers	RJ / Francisco		

Cincinatti Drilling Beta Montana

10/20/16

O'KEEFE DRILLING

CLIENT Tutino ResourcesPROJECT Chayton #5

MINING

ENGINEER Scott Price

SHIFT REPORT

DATE 10-26-16

	S	M	T	W	T	F	S	TOTAL
OFF DUTY								
DRIVING								
DRILL FOOTAGE	3							
WELL CONST								
SET CASING								
MOVE & SET UP								
HAUL WATER								
S.B.								
OTHER Backhoe								

Rig # 142check static level
clean out sump

MATERIALS USED

Left in the Hole
Quantity (Ft / Joints / Bags / Gal)

Bits SN#	
Casing	
Bentonite	
Cement	
Foam	
Polymer	
Other	

Crustal Materials, Rock Matrix

Fuel - 133.7 gals

Type PC Aux. Equ. _____ Hours / Days _____Driller Lugo Dela Mora Client Approval _____Helpers RJ / Francisco

UNERTE UNILIN

CLIENT Itro ResourcesENGINEER Bob ScollfacePROJECT Clayton NEDATE 10-28-16

SHIFT REPORT

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	TOTAL
OFF DUTY																															
DRIVING	4-4445																														
FOOTAGE	2445																														
WELL																															
CONST																															
SET																															
CASING																															
MOVE &																															
SET UP																															
HAUL																															
WATER																															
S.B.																															
OTHER																															

DRILLING SUMMARY

	Hole #	Angle, Vert Cased or O-dex	From	To	Total
DRIVE	CNE16-02	90°	840	960	120
DRILL	D10				
FOOTAGE					
WELL					
CONST					
SET					
CASING					
MOVE &					
SET UP					
HAUL					
WATER					
S.B.					
OTHER					

MATERIALS USED

Left in the Hole
Quantity (Ft / Joints / Bags / Gal)

Bits SN#	
Casing	
Bentonite	
Cement	
Foam	
Polymer	
Other	Ancl. 384. 4 gels

(Handwritten Note: Cased and Plated, Rate Minimum)

Type	RC	
Driller	Hugo D. La Marca	
Helpers	RT / Francisco	

Aux. Equ.

Client Approval

Hours / Days

O'KEEFE DRILLING

ENGINEER Scott Price

CLIENT Tintoo Resources

PROJECT Clayton NE

DATE 10-27-16

SHIFT REPORT

TOTAL

DRILLING SUMMARY

	S	M	T	W	T	F	S
OFF DUTY							
DRIVING	5	6	7	8	9	10	11
DRILL	11	10	11	12	11	12	11
FOOTAGE FT/MS	1	1	1	1	1	1	1
WELL CONST							
SET CASING							
MOVE & SET UP							
HAUL WATER							
S.B.							
OTHER							

Rig # 162

Hole # ANE 16-02

Angle, Vert
Cased or Open

Total

MATERIALS USED

Left In the Hole
Quantity (Ft / Joints / Bags / Gal)

Bits SN#	
Casing	
Bentonite	
Cement	
Foam	
Polymer	
Other	

Fuel = 325.8 gals

(Secured Prints, Print Name)

Type RC	Aux. Equ.	Hours / Days
Driller Hugo Dela Mora		
Helpers ET / Francisco		

check valve failed, fix and
charge sub

Trip air pressure high

O'KEEFE DRILLING

CLIENT Tutco ResourcesENGINEER Scott PricePROJECT Chayka #6DATE 16-28-16

SHIFT REPORT

TOTAL

	S	M	T	W	T	F	S
OFF DUTY	6	7	8	9	10	11	12
DRIVING	5	6	7	8	9	10	11
DRILL	4	5	6	7	8	9	10
FOOTAGE	4	5	6	7	8	9	10
WELL CONST							
SET CASING							
MOVE & SET UP							
HAUL WATER							
S.B.							
OTHER							

DRILLING SUMMARY

	TOTAL	Hole #	Angle, Vert Cased or Open	From	To	Total
	140	1	0	400-16.00	80	400

MATERIALS USED

Left in the Hole
Quantity (Ft / Joints / Bags / Gal)Bits SN#
Casing
Bentonite
Cement
Foam
Polymer
OtherRig # 142
Cost of All Materials: \$10,000.00

Aux. Equi.

Hours / Days

Type PC
Driller Greg DeLoach
Helpers DT / Timmons

Client Approval

O'KEEFE DRILLING

CLIENT Tักษ Resources

PROJECT Chayka

ENGINEER Scott Price

DATE 13-10-16

SHIFT REPORT

TOTAL

DRILLING SUMMARY

	S	M	T	W	T	F	S
OFF DUTY	10	9	8	7	6	5	4
DRIVING	12	11	10	9	8	7	6
DRILL FOOTAGE	445	445	445	445	445	445	445
WELL CONST	1	1	1	1	1	1	1
SET CASING	1	1	1	1	1	1	1
MOVE & SET UP	1	1	1	1	1	1	1
HAUL WATER	1	1	1	1	1	1	1
S.B.	1	1	1	1	1	1	1
OTHER	1	1	1	1	1	1	1

	TOTAL	Hole #	Angle, Vert Cased or O-dex	From	To	Total
	100	CHE 16-02	90°	1100	180	80

MATERIALS USED

Left in the Hole
Quantity (Ft / Joints / Bags / Gall)

Bits SN#	Casing	Bentonite	Cement	Foam	Polymer	Other

GROUT / CEMENT / BENTONITE / FOAM / POLYMER



Type	HC	Driller	Lyne Weka Mora	Client Approval	
Driller		Helpers	PT / Francisco	Hours / Days	

O'KEEFE DRILLING

CLIENT Lurco Resources

ENGINEER Scott Price

PROJECT Chaffee Mts

DATE 10-30-16

SHIFT REPORT

DRILLING SUMMARY

	S	M	T	W	T	F	S	TOTAL	Hole #	Angle, Vert Cased or O-dex	From	To	Total	
OFF DUTY														
DRIVING	4-4:45								34					
DRILL FOOTAGE	145								534					
WELL CONST														
SET CASING														
MOVE & SET UP														
HAUL WATER														
S.R.									34					
OTHER														

MATERIALS USED

Left in the Hole

Quantity (Ft / Joints / Bags / Gal)

Bits SN#	
Casing	
Bentonite	
Cement	
Foam	
Polymer	
Other	Luel = 2000 185.0

C:\Users\frank\OneDrive\Drill Log\Logs\10-30-16

Type RC
Driller Hugo Dada Moro
Helpers RT / Francisco

Aux. Equ.

Hours / Days

Client Approval

O'KEEFE DRILLING

MINING

CLIENT INNITE Resources

PROJECT Clayton #2

ENGINEER Scott Price

DATE 10-31-16

SHIFT REPORT

	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	TOTAL	S	M	T	W	T	F	S
OFF DUTY																			Hole #	Angle, Vert Cased or Q-Dex	From	To				
DRIVING																			1E16-02	90	1230					
DRILL FOOTAGE																										
WELL CONST																										
SET CASING																										
MOVE & SET UP																										
HAUL WATER																										
S.B.																			Rig #	112						
OTHER																										

MATERIALS USED

Left in the Hole

Quantity (Ft / Joints / Bags / Gal)

Bits SN#	
Casing	
Bentonite	
Cement	
Foam	
Polymer	
Other	

© O'Keeffe Projects, Salt, Muscle

Type	PC
Driller	Alvaro Velasquez
Helpers	RJ / Francisco

Aux. Equ.

Client Approval

Hours / Days

CLIENT Tatco Resources**O'KEEFE DRILLING**PROJECT Chayka #6 ENGINEER Scott PriceDATE 6-1-16**SHIFT REPORT**

OFF DUTY	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	TOTAL
DRIVING																			S M O W T F S
DRILL FOOTAGE																			
WELL CONST																			
SET CASING																			
MOVE & SET UP																			
HAUL WATER																			
S.B.																			
OTHER																			

Rig # 142**MATERIALS USED**

Left in the Hole	Quantity (Ft / Joints / Bags / Gal)
Bits SN#	
Casing	
Bentonite	
Cement	
Foam	
Polymer	
Other	

Circled Holes, Hole Markers

Type RC
Driller George John Morgan
Helpers RJ Francis 20

Aux. Equ.

Hours / Days

Client Approval

O'KEEFE DRILLING

CLIENT Fante Resources

PROJECT Chayka

DATE 11-2-16

ENGINEER Scott Price

SHIFT REPORT

TOTAL S M T W T F S

	1	2	3	4	5	6	7	8	9	10		
OFF DUTY												
DRIVING												
DRILL FOOTAGE												
WELL CONST												
SET CASING												
MOVE & SET UP												
HAUL WATER												
S.B.												
OTHER												

MATERIALS USED

Left in the Hole

Quantity (Ft / Joints / Bags / Gal)

Bits SN#	
Casing	
Bentonite	
Cement	
Foam	
Polymer	
Other	

(Handwritten Printout, Name: Munro)



5:30
Static Test

Type RC
Driller Hyco John May
Helpers ET Francisco

Aux. Equ. _____ Hours / Days _____

Client Approval _____

O'KEEFE DRILLING

MINING

CLIENT Toro Resources

PROJECT Chayton #6

DATE 11-3-16

ENGINEER Scott Price

SHIFT REPORT

OFF DUTY	TOTAL										S	M	T	W	F	S
	1	2	3	4	5	6	7	8	9	10						
DRIVING <u>3.15 - 4</u>																
DRILL FOOTAGE																
WELL CONST																
SET CASING																
MOVE & SET UP																
HAUL WATER																
S.B.																
OTHER																
<u>4.15</u>																

Charge
Bottom
Seal on
Shaft

DRILLING SUMMARY

Hole #	From	To	Total
<u>511</u>	<u>24-6-02</u>	<u>20</u>	<u>1260</u>

MATERIALS USED

Left in the Hole Quantity (Ft / Joints / Bags / Gal)	Bits SN#	Casing	Bentonite	Cement	Foam	Polymer	Other
<u>Rig # 1/2</u>							<u>1 hole = 122.0 fols</u>

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Type	Aux. Equ.	Hours / Days	Client Approval
<u>PC</u>			
Driller <u>Gregg Weller</u>			
Helpers <u>ET / Francisco</u>			

O'KEEFE DRILLING

CLIENT Tahoe Resources

PROJECT Clayton MineENGINEER Scott PriceDATE 11-8-16**SHIFT REPORT**

	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	TOTAL	S	M	D	W	T	F	S
OFF DUTY																									
DRIVING																									
DRILL FOOTAGE																									
WELL CONST																									
SET CASING																									
MOVE & SET UP																									
HAUL WATER																									
S.B.																									
OTHER																									

Rig # 142**MATERIALS USED****Left in the Hole**

Quantity (Ft / Joints / Bags / Gal)

Bits SN# 16-22 1/2 in. Ø 1/2" 5 1/4" 368054

Casing

Bentonite

Cement

Foam

Polymer

Other

16 ft = 219.7 pds

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Aux. Equ.

Hours / Days

Type R.C
Driller Lugo B. Williams
Helpers RJ - FranciscoClient Approval Steve Pricework on rig fix out took charge
of letter

Clean sumps out

O'KEEFE DRILLING

CLIENT Toro ResourcesENGINEER Scott PricePROJECT Clayton Rd. DATE 11-9-16

SHIFT REPORT

	S	M	T	W	T	F	S
OFF DUTY	5	6	7	8	9	10	11
DRIVING	1	2	3	4	5	6	7
4 - 4:45	11	12	1	2	3	4	5
DRILL FOOTAGE	1	2	3	4	5	6	7
WELL CONST	1	2	3	4	5	6	7
SET CASING	1	2	3	4	5	6	7
MOVE & SET UP	1	2	3	4	5	6	7
HAUL WATER	1	2	3	4	5	6	7
S.B.	1	2	3	4	5	6	7
OTHER	1	2	3	4	5	6	7
9:45	1	2	3	4	5	6	7

Rig # 142

MATERIALS USED

Hole #	Angle, Vert Cased or O-Dex	From	To	Total
<u>CASED 02</u>	<u>80</u>	<u>1500</u>	<u>1690</u>	<u>190</u>

Left in the Hole
Quantity (Ft / Joints / Bags / Gal)

Bits SN#

Casing

Bentonite

Cement

Foam

Polymer

Other

Fuel = 266.0 gal

(4 hours 30 min, 1000 ft)

Aux. Equ.

Client Approval John Price

Hours / Days

Type RCDriller John S. Price MaxHelpers RJ - Ericwork on truck 833 electrical issue w/^{new}

static level

MINING

O'KEEFE DRILLING

CLIENT Factors Resources

PROJECT Clayton #6

ENGINEER Scott Price

DATE 11-02-16

SHIFT REPORT

	S	M	T	W	F	S	TOTAL
OFF DUTY	6	6	7	8	9	10	60
DRIVING	6	6	7	8	9	10	60
DRILL FOOTAGE	6	6	7	8	9	10	60
WELL CONST	6	6	7	8	9	10	60
SET CASING	6	6	7	8	9	10	60
MOVE & SET UP	6	6	7	8	9	10	60
HAUL WATER	6	6	7	8	9	10	60
S.B.	6	6	7	8	9	10	60
OTHER	6	6	7	8	9	10	60

Rig # 141

DRILLING SUMMARY

Hole #	Angle, Vert Cased or O-dex	From	To	Total
Cave 16-02	90	1650	1710	60

MATERIALS USED

Left in the Hole
Quantity (Ft / Joints / Bags / Gal)

Bits SN#	Casing	Bentonite	Cement	Foam	Polymer	Other

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S.B. wait for V.I.P. approval

S.B static level

Type RC

Driller Hugo G. De La Mora
Helpers RJ - Eca

Aux. Equ.

Hours / Days

Client Approval John PriceJohn Price

MINING

O'KEEFE DRILLING

ENGINEER Scott Price

CLIENT Tulsa Resources

PROJECT Clayton Resources

SHIFT REPORT

DATE 11-11-16

	S	M	T	W	T	F	S
OFF DUTY							
DRIVING	6	7	8	9	10	11	12
DRILL FOOTAGE	4-4'45						
WELL CONST							
SET CASING							
MOVE & SET UP							
HAUL WATER							
S.B.	9:25	-					
OTHER							

DRILLING SUMMARY

MATERIALS USED

Left in the Hole

Quantity (Ft / Joints / Bags / Gal)

Bits SN#	53/4 Tricone = 100.58.5
Casing	3 x 20'x6 (6d)
Bentonite	Bore grout - 80 bags - 350lb
Cement	
Foam	
Polymer	
Other	Easing sand 27 bags 50lb Fuel = 215.

Type: RC

Driller: Augie also MooreHelpers: RJ - Fran

Aux. Equ.

Hours / Days

Client Approval Heffner

Cavefield Fracture, Nine-Minute

S.B static level

Back-hoe work Dig Slump