

O'KEEFE DRILLING

MINING

ENGINEER Scott Price

CLIENT Talco Resources

DATE 11-11-16

PROJECT Clayton Resources

S M T W T F S

SHIFT REPORT

TOTAL

10

9

8

7

6

5

4

3

2

1

12

11

10

9

8

7

6

5

4

3

2

1

12

11

10

9

8

7

6

5

4

3

2

1

12

11

10

9

8

7

6

5

4

3

2

1

12

11

10

9

8

7

6

5

4

3

2

1

12

11

10

9

8

7

6

5

4

3

2

1

12

11

10

9

8

7

6

5

4

3

2

1

12

11

10

9

8

7

6

5

4

3

2

1

12

11

10

9

8

7

6

5

4

3

2

1

12

11

10

9

8

7

6

5

4

3

2

1

12

11

10

9

8

7

6

5

4

3

2

1

12

11

10

9

8

7

6

5

4

3

2

1

12

11

10

9

8

7

6

5

4

3

2

1

12

11

10

9

8

7

6

5

4

3

2

1

12

11

10

9

8

7

6

5

4

3

2

1

12

11

10

9

8

7

6

5

4

3

2

1

12

11

10

9

8

7

6

5

4

3

2

1

12

11

10

9

8

7

6

5

4

3

2

1

12

11

10

9

8

7

6

5

4

3

2

1

12

11

10

9

8

7

6

5

4

3

2

1

12

11

10

9

8

7

6

5

4

3

2

1

12

11

10

9

8

7

6

5

4

3

2

1

12

11

10

9

8

7

6

5

4

3

2

1

12

11

10

9

8

7

6

5

4

3

2

1

12

11

10

9

8

7

6

5

4

3

2

1

12

11

10

9

8

7

6

5

4

3

2

MINING

O'KEEFE DRILLING

ENGINEER Scott Price

CLIENT Talco Resources

PROJECT Clayton NE DATE 11-12-16

S M T W T F S

SHIFT REPORT

TOTAL

OFF DUTY	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	Hole #	Angle, Vert Cased or O-dex	From	To	Total
DRIVING																			ENE16-05	90	60	420	360'
DRILL																							
FOOTAGE/HR																							
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	2 5gal 22-mud
Other	fuel = 206.4 gals



Ex. hydro hose on truck box

Type RC

Aux. Equ.

Hours / Days

Driller Hugo Sola Mora

Client Approval [Signature]

Helpers R.T. - Fred

O'KEEFE DRILLING

MINING

CLIENT Tetra Resources ENGINEER Scott Price

PROJECT Clayton Hill DATE 11-14-16

S M T W T F S

SHIFT REPORT

TOTAL

10

9

8

7

6

5

4

3

2

1

12

11

10

9

8

7

6

5

4

3

2

1

12

11

10

9

8

7

6

5

4

3

2

1

12

11

10

9

8

7

6

5

4

3

2

1

12

11

10

9

8

7

6

5

4

3

2

1

12

11

10

9

8

7

6

5

4

3

2

1

12

11

10

9

8

7

6

5

4

3

2

1

12

11

10

9

8

7

6

5

4

3

2

1

12

11

10

9

8

7

6

5

4

3

2

1

12

11

10

9

8

7

6

5

4

3

2

1

12

11

10

9

8

7

6

5

4

3

2

1

12

11

10

9

8

7

6

5

4

3

2

1

12

11

10

9

8

7

6

5

4

3

2

1

12

11

10

9

8

7

6

5

4

3

2

1

12

11

10

9

8

7

6

5

4

3

2

1

12

11

10

9

8

7

6

5

4

3

2

1

12

11

10

9

8

7

6

5

4

3

2

1

12

11

10

9

8

7

6

5

4

3

2

1

12

11

10

9

8

7

6

5

4

3

2

1

12

11

10

9

8

7

6

5

4

3

2

1

12

11

10

9

8

7

6

5

4

3

2

1

12

11

10

9

8

7

6

5

4

3

2

1

12

11

10

9

8

7

6

5

4

3

2

1

12

11

10

9

8

7

6

5

4

3

2

1

12

11

10

9

8

7

6

5

4

3

2

1

12

11

10

9

8

7

6

5

4

3

2

1

12

MINING

O'KEEFE DRILLING

CLIENT Dale Resources

ENGINEER Scott Price

PROJECT Clayton NC

DATE 11-15-16

S M T W T F S

SHIFT REPORT

TOTAL

10

9

8

7

6

5

4

3

2

1

12

11

10

9

8

7

6

5

4

3

2

1

12

11

10

9

8

7

6

5

4

3

2

1

12

11

10

9

8

7

6

5

4

3

2

1

12

11

10

9

8

7

6

5

4

3

2

1

12

11

10

9

8

7

6

5

4

3

2

1

12

11

10

9

8

7

6

5

4

3

2

1

12

11

10

9

8

7

6

5

4

3

2

1

12

11

10

9

8

7

6

5

4

3

2

1

12

11

10

9

8

7

6

5

4

3

2

1

12

11

10

9

8

7

6

5

4

3

2

1

12

11

10

9

8

7

6

5

4

3

2

1

12

11

10

9

8

7

6

5

4

3

2

1

12

11

10

9

8

7

6

5

4

3

2

1

12

11

10

9

8

7

6

5

4

3

2

1

12

11

10

9

8

7

6

5

4

3

2

1

12

11

10

9

8

7

6

5

4

3

2

1

12

11

10

9

8

7

6

5

4

3

2

1

12

11

10

9

8

7

6

5

4

3

2

1

12

11

10

9

8

7

6

5

4

3

2

1

12

11

10

9

8

7

6

5

4

3

2

1

12

11

10

9

8

7

6

5

4

3

2

1

12

11

10

9

8

7

6

5

4

3

2

1

12

11

10

9

8

7

6

5

4

3

2

1

12

11

10

9

8

7

6

5

4

3

2

1

12

11

10

9

8

7

6

5

4

3

2

O'KEEFE DRILLING

MINING

CLIENT Info Resources

ENGINEER Scott Price

PROJECT cliff NE

DATE 11-16-16

SM TTS

SHIFT REPORT

TOTAL

OFF DUTY

DRIVING

子

DRILL

FOOTAGE

TEAM

CONST

SET

CASING

MOVE &

SET UP

HASIL

WATER

5B

Rig # 1617

static level

MATERIALS USED

Left in the Hole

Quantity (Ft / Joints / Bags / Gal)

#NS 51B

Casing

Bentonite

Cement

Foam

Polymer

Other

$\text{Fuel} = 181.2 \text{ g/s}$

 UNIVERSITY OF MICHIGAN PRESS

Type pc

Driller

Aux. Equ.

Hours / Days

Client Approval

Helpers BJ - Eric

95. Envy

MINING

S M T W T F S

 Greenfield Private Home Nursing

Hours / Days _____

David Davis

MINING

O'KEEFE DRILLING

CLIENT Tetra Resources ENGINEER Scott Price

PROJECT Clayton NE DATE 11-21-16

S M T W T F S

SHIFT REPORT

TOTAL

10

9

8

7

6

5

4

3

2

1

12

11

10

9

8

7

6

5

4

3

2

1

12

11

10

9

8

7

6

5

4

3

2

1

12

11

10

9

8

7

6

5

4

3

2

1

12

11

10

9

8

7

6

5

4

3

2

1

12

11

10

9

8

7

6

5

4

3

2

1

12

11

10

9

8

7

6

5

4

3

2

1

12

11

10

9

8

7

6

5

4

3

2

1

12

11

10

9

8

7

6

5

4

3

2

1

12

11

10

9

8

7

6

5

4

3

2

1

12

11

10

9

8

7

6

5

4

3

2

1

12

11

10

9

8

7

6

5

4

3

2

1

12

11

10

9

8

7

6

5

4

3

2

1

12

11

10

9

8

7

6

5

4

3

2

1

12

11

10

9

8

7

6

5

4

3

2

1

12

11

10

9

8

7

6

5

4

3

2

1

12

11

10

9

8

7

6

5

4

3

2

1

12

11

10

9

8

7

6

5

4

3

2

1

12

11

10

9

8

7

6

5

4

3

2

1

12

11

10

9

8

7

6

5

4

3

2

1

12

11

10

9

8

7

6

5

4

3

2

1

12

11

10

9

8

7

6

5

4

3

2

1

12

11

10

9

8

7

6

5

4

3

2

1

12

11

10

9

8

7

6

5

4

3

2

1

12

11

10

9

8

7

6

5

4

3

2

1

12

11

10

9

8

7

6

5

4

3

2

1

12

O'KEEFE DRILLING

MINING

CLIENT Imbar Resources

ENGINEER Scott Price

PROJECT Elroy for NR

DATE 11-23-16

S M T W T F S

SHIFT REPORT

TOTAL

OFF DUTY

10

DRILLING SUMMARY

Total

Hole #

Angle, Vert

Cased or O-dax

From

To

1442

1442 TD mud / 17.10

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442

1442