

District I  
1625 N. French Dr., Hobbs, NM 88240  
Phone: (575) 393-6161 Fax: (575) 393-0720  
District II  
811 S. First St., Artesia, NM 88210  
Phone: (575) 748-1283 Fax: (575) 748-9720  
District III  
1000 Rio Brazos Road, Aztec, NM 87410  
Phone: (505) 334-6178 Fax: (505) 334-6170  
District IV  
1220 S. St. Francis Dr., Santa Fe, NM 87505  
Phone: (505) 476-3460 Fax: (505) 476-3462

State of New Mexico  
Energy, Minerals & Natural Resources Department  
OIL CONSERVATION DIVISION **HOBBS OCD**  
1220 South St. Francis Dr.  
Santa Fe, NM 87505

Form C-102  
Revised August 1, 2011  
Submit one copy to appropriate District Office

☐ AMENDED REPORT

JUL 07 2015

WELL LOCATION AND ACREAGE DEDICATION PLAT

RECEIVED

|   |   |  |   |
|---|---|--|---|
| 30-025                                      | <sup>1</sup> API Number<br><b>42674</b>                     | <sup>2</sup> Pool Code<br><b>98065</b> | <sup>3</sup> Pool Name<br><b>WC-025 5-08 4267405N/100E WC</b> |
| <sup>4</sup> Property Code<br><b>315012</b> | <sup>5</sup> Property Name<br><b>BUCK 30 FEDERAL COM W1</b> |  | <sup>6</sup> Well Number<br><b>05H</b>                        |
| <sup>7</sup> OGRUD No.<br>217817            | <sup>8</sup> Operator Name<br><b>ConocoPhillips Company</b> |  | <sup>9</sup> Elevation<br><b>3156.8'</b>                      |

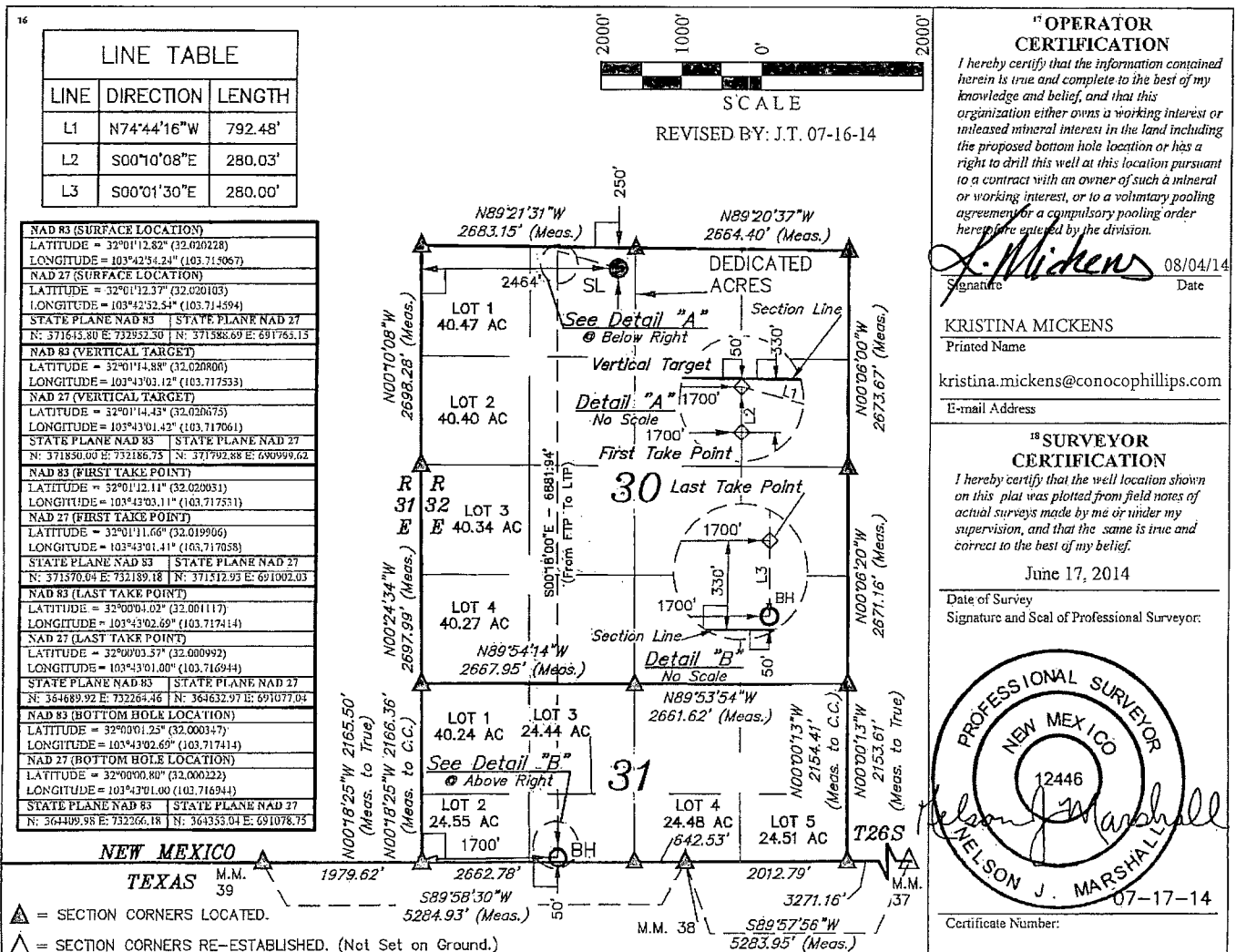
<sup>10</sup> Surface Location

| UL or lot no. | Section | Township | Range | Lot Idn | Feet from the | North/South line | Feet from the | East/West line | County |
|---------------|---------|----------|-------|---------|---------------|------------------|---------------|----------------|--------|
| C             | 30      | 26S      | 32E   |         | 250           | NORTH            | 2464          | WEST           | LEA    |

<sup>11</sup> Bottom Hole Location If Different From Surface

| UL or lot no.                           | Section                       | Township                              | Range                   | Lot Idn | Feet from the | North/South line | Feet from the | East/West line | County |
|---|-------------------------------|---------------------------------------|-------------------------|---------|---------------|------------------|---------------|----------------|--------|
| LOT 3                                   | 31                            | 26S                                   | 32E                     |         | 50            | SOUTH            | 1700          | WEST           | LEA    |
| <sup>12</sup> Dedicated Acres<br>224.44 | <sup>13</sup> Joint or Infill | <sup>14</sup> Consolidation Code<br>C | <sup>15</sup> Order No. |         |               |                  |               |                |        |

No allowable will be assigned to this completion until all interests have been consolidated or a non-standard unit has been approved by the division.



JUL 09 2015

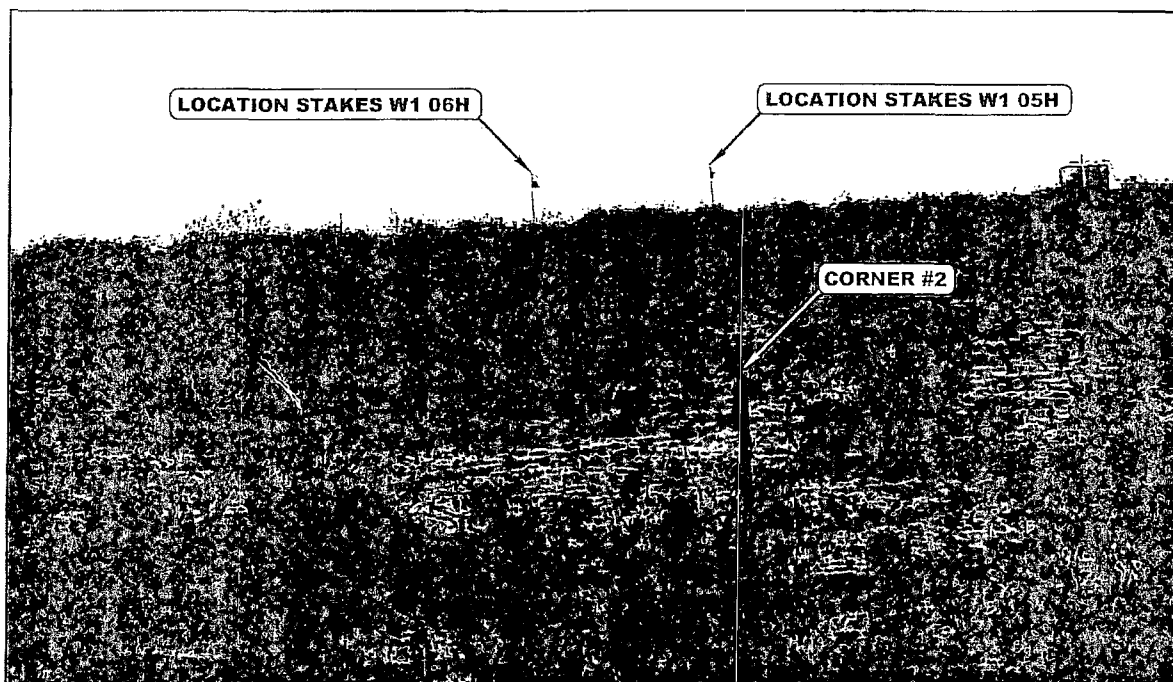


PHOTO: VIEW FROM CORNER #2 TO LOCATION STAKE

CAMERA ANGLE: NORTHWESTERLY

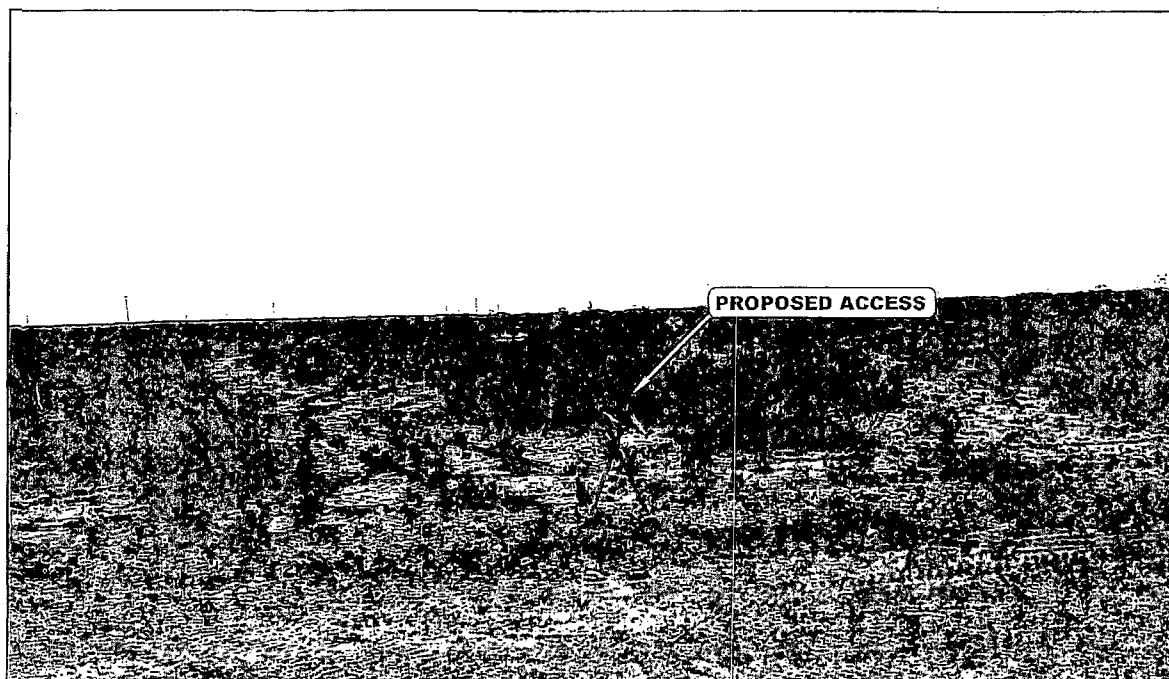


PHOTO: VIEW FROM BEGINNING OF PROPOSED ACCESS

CAMERA ANGLE: WESTERLY

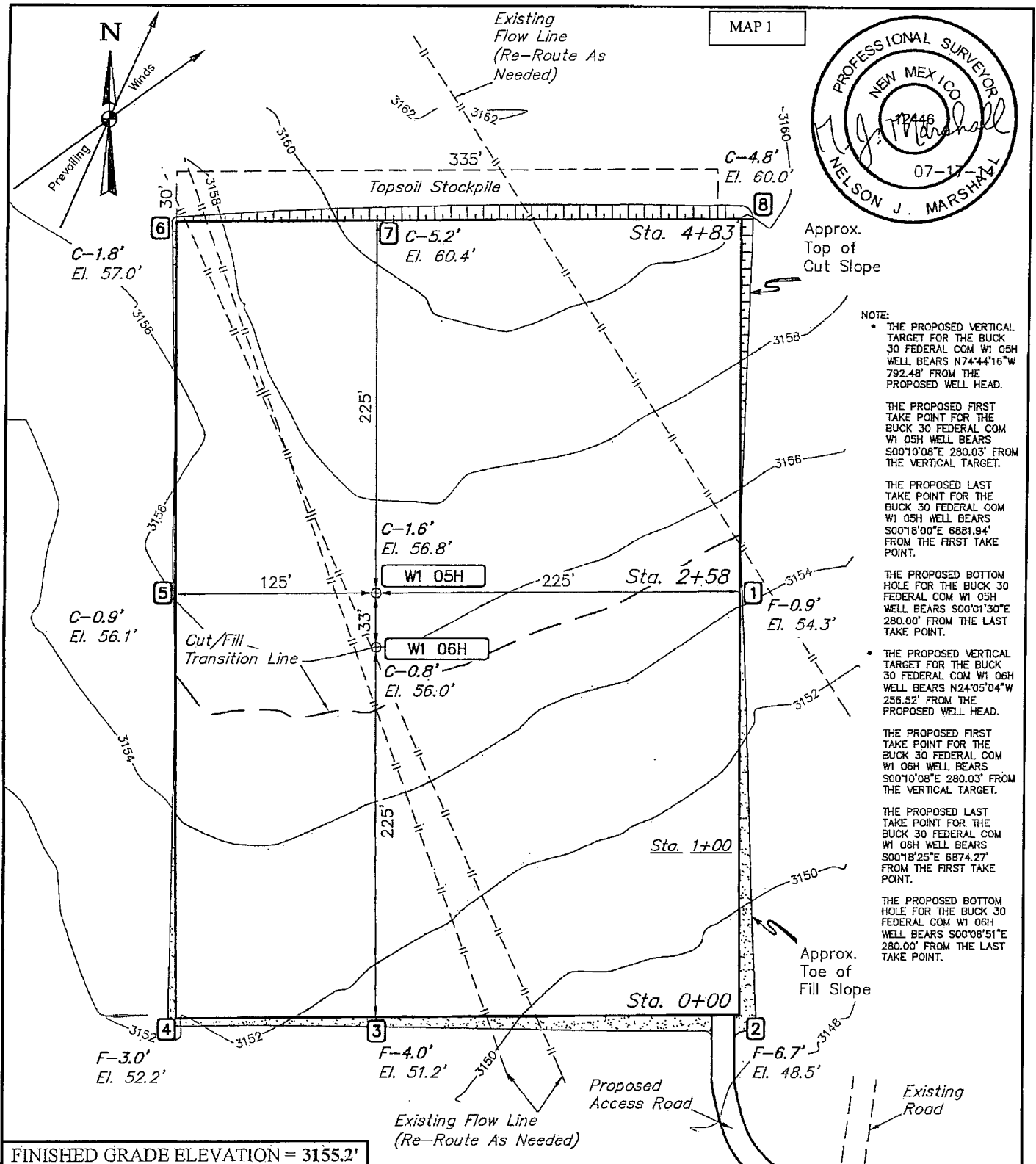
**ConocoPhillips Company**

**BUCK 30 FEDERAL COM W1 05H & 06H  
SECTION 30, T26S, R32E, N.M.P.M.  
NE 1/4 NW 1/4**



**UELS, LLC**  
Corporate Office \* 85 South 200 East  
Vernal, UT 84078 \* (435) 789-1017

|                        |                      |
|------------------------|----------------------|
| DRAWN BY: M.L.         | DATE DRAWN: 06-24-14 |
| TAKEN BY: J.V.         | REVISED: 00-00-00    |
| <b>LOCATION PHOTOS</b> | <b>PHOTO</b>         |



NOTE:

- THE PROPOSED VERTICAL TARGET FOR THE BUCK 30 FEDERAL COM W1 05H WELL BEARS N74°44'16"W 792.48' FROM THE PROPOSED WELL HEAD.
- THE PROPOSED FIRST TAKE POINT FOR THE BUCK 30 FEDERAL COM W1 05H WELL BEARS S00°10'08"E 280.03' FROM THE VERTICAL TARGET.
- THE PROPOSED LAST TAKE POINT FOR THE BUCK 30 FEDERAL COM W1 05H WELL BEARS S00°18'00"E 6881.94' FROM THE FIRST TAKE POINT.
- THE PROPOSED BOTTOM HOLE FOR THE BUCK 30 FEDERAL COM W1 05H WELL BEARS S00°01'30"E 280.00' FROM THE LAST TAKE POINT.
- THE PROPOSED VERTICAL TARGET FOR THE BUCK 30 FEDERAL COM W1 06H WELL BEARS N24°05'04"W 256.52' FROM THE PROPOSED WELL HEAD.
- THE PROPOSED FIRST TAKE POINT FOR THE BUCK 30 FEDERAL COM W1 06H WELL BEARS S00°10'08"E 280.03' FROM THE VERTICAL TARGET.
- THE PROPOSED LAST TAKE POINT FOR THE BUCK 30 FEDERAL COM W1 06H WELL BEARS S00°18'25"E 6874.27' FROM THE FIRST TAKE POINT.
- THE PROPOSED BOTTOM HOLE FOR THE BUCK 30 FEDERAL COM W1 06H WELL BEARS S00°08'51"E 280.00' FROM THE LAST TAKE POINT.

FINISHED GRADE ELEVATION = 3155.2'

NOTES:

- Flare pit is to be located a min. of 100' from the wellhead.
- Contours shown at 2' intervals.
- Underground utilities shown on this sheet are for visualization purposes only, actual locations to be determined prior to construction.

ConocoPhillips Company

BUCK 30 FEDERAL COM  
W1 05H & 06H  
SECTION 30, T26S, R32E, N.M.P.M.  
NE 1/4 NW 1/4

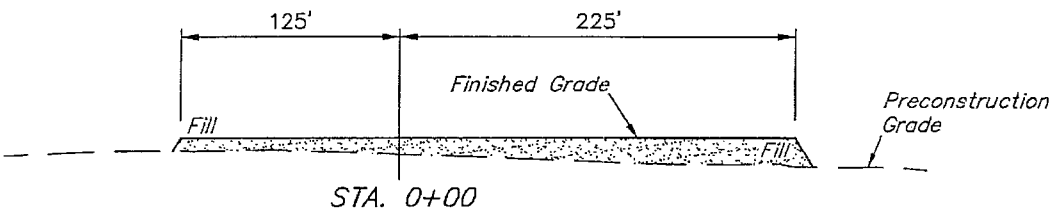
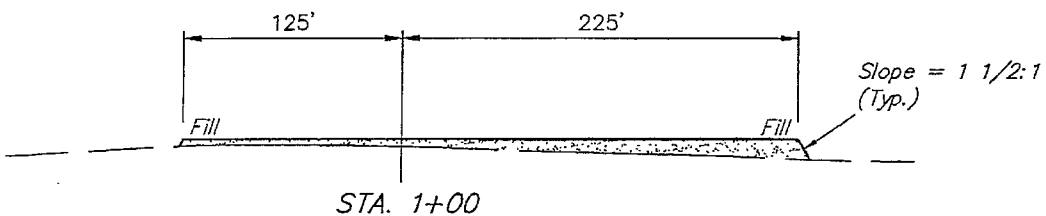
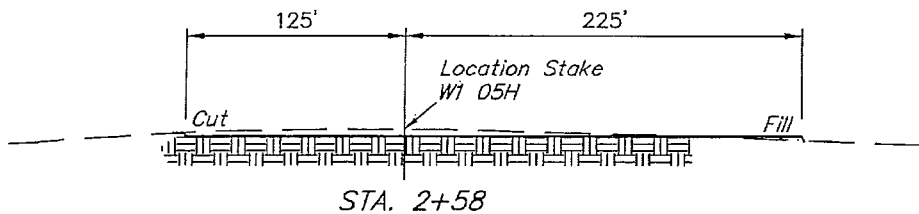
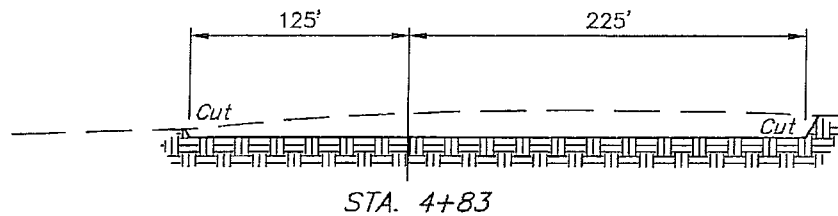
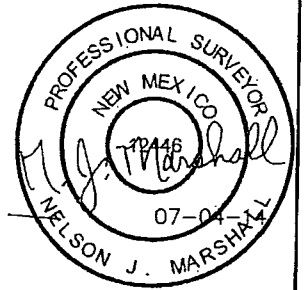
|                 |                        |
|-----------------|------------------------|
| DRAWN BY: J.T.  | DATE DRAWN: 06-30-14   |
| SCALE: 1" = 80' | REVISED: 07-16-14 J.T. |
| LOCATION LAYOUT | FIGURE #1              |



UELS, LLC  
Corporate Office \* 85 South 200 East  
Vernal, UT 84078 \* (435) 789-1017

1" = 40'  
X-Section  
Scale  
1" = 100'

MAP 2



#### APPROXIMATE EARTHWORK QUANTITIES

|   |                        |
|---|------------------------|
| (3") TOPSOIL STRIPPING                                    | 1,640 Cu. Yds.         |
| REMAINING LOCATION  | 8,450 Cu. Yds.         |
| <b>TOTAL CUT</b>  | <b>10,090 Cu. Yds.</b> |
| <b>FILL</b>   | <b>8,450 Cu. Yds.</b>  |
| EXCESS MATERIAL   | 1,640 Cu. Yds.         |
| TOPSOIL   | 1,640 Cu. Yds.         |
| <b>EXCESS UNBALANCE</b><br>(After Interim Rehabilitation) | <b>0 Cu. Yds.</b>      |

#### APPROXIMATE SURFACE DISTURBANCE AREAS

|  | DISTANCE         | ACRES         |
|--|------------------|---------------|
| WELL SITE DISTURBANCE                  | NA               | ±4.250        |
| 20' WIDE ACCESS ROAD R-O-W DISTURBANCE | ±154.12'         | ±0.071        |
| 30' WIDE PIPELINE R-O-W DISTURBANCE    | ±914.04'         | ±0.630        |
| <b>TOTAL SURFACE USE AREA</b>          | <b>±1068.16'</b> | <b>±4.951</b> |

#### NOTES:

- Fill quantity includes 5% for compaction.
- Calculations based on 3" of topsoil stripping.
- Topsoil should not be stripped below finished grade on substructure area.

ConocoPhillips Company

BUCK 30 FEDERAL COM

W1 05H & 06H

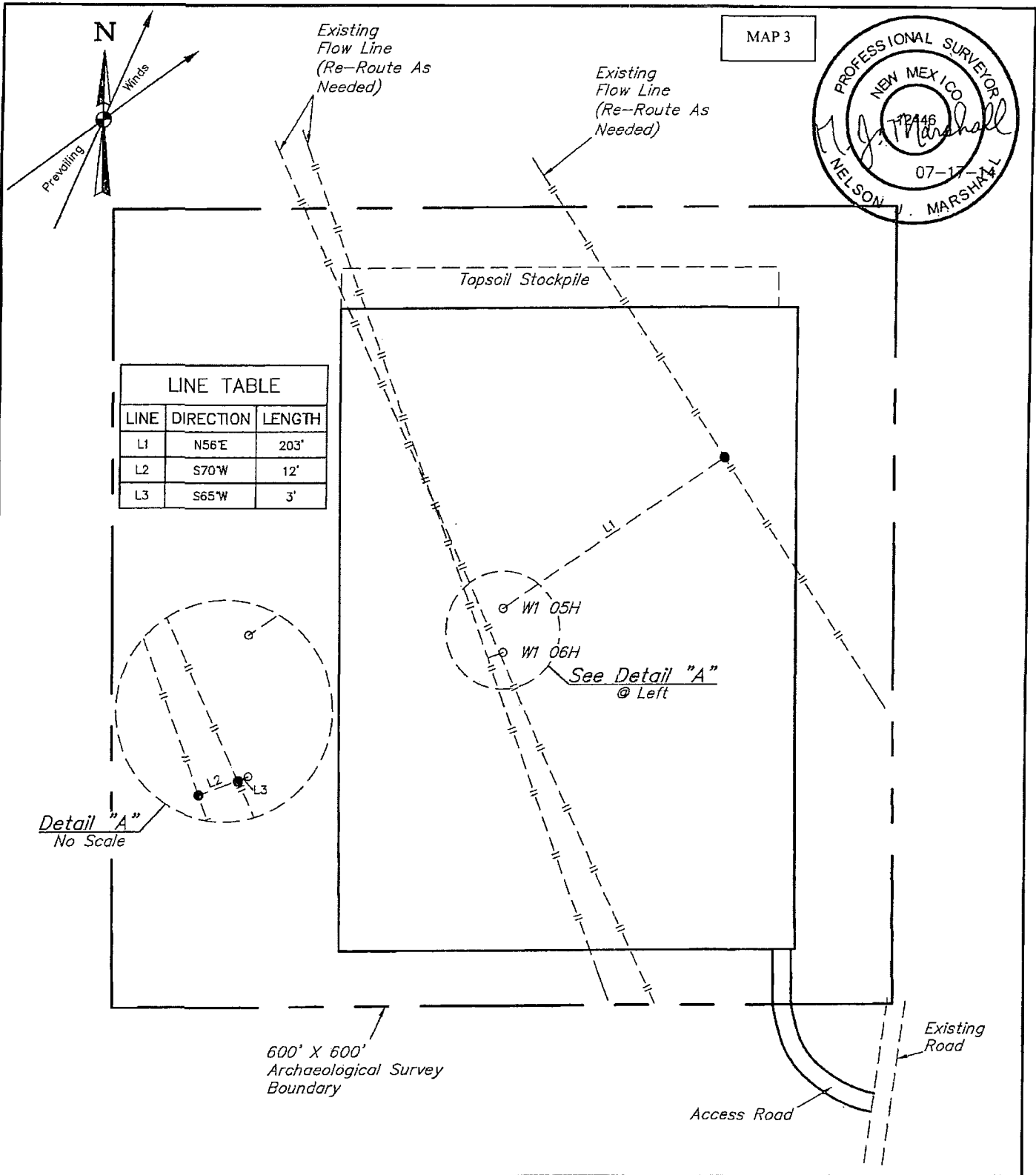
SECTION 30, T26S, R32E, N.M.P.M.

NE 1/4 NW 1/4



**UELS, LLC**  
Corporate Office \* 85 South 200 East  
Vernal, UT 84078 \* (435) 789-1017

|   |                      |
|---|----------------------|
| DRAWN BY: J.T.                          | DATE DRAWN: 06-30-14 |
| SCALE: AS SHOWN                         | REVISED: 00-00-00    |
| <b>TYPICAL CROSS SECTIONS FIGURE #2</b> |                      |



**NOTES:**

**ConocoPhillips Company**

**BUCK 30 FEDERAL COM**

**W1 05H & 06H**

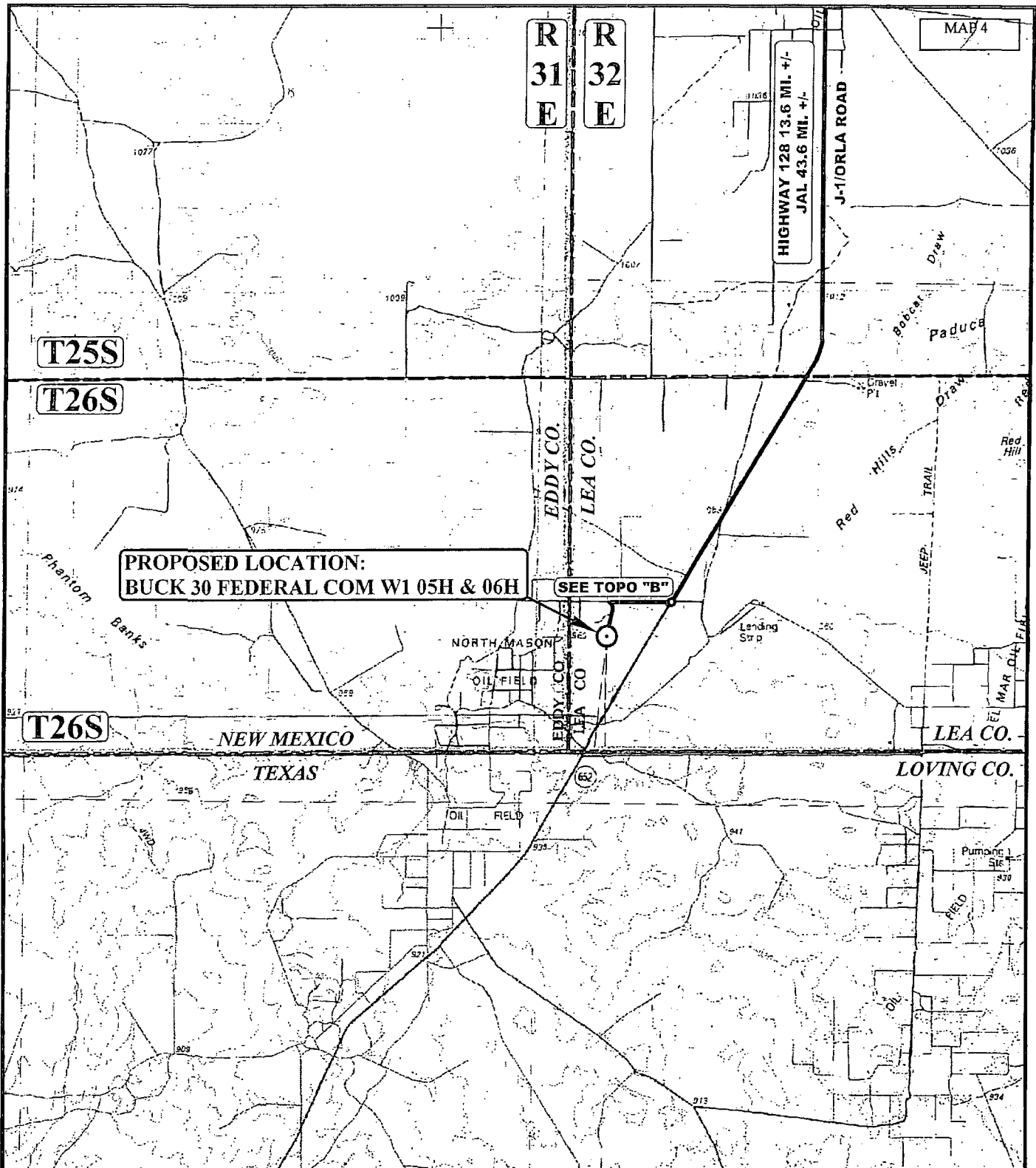
**SECTION 30, T26S, R32E, N.M.P.M.**

**NE 1/4 NW 1/4**



**UELS, LLC**  
Corporate Office \* 85 South 200 East  
Vernal, UT 84078 \* (435) 789-1017

|                                |                        |
|--------------------------------|------------------------|
| DRAWN BY: J.T.                 | DATE DRAWN: 06-30-14   |
| SCALE: 1" = 100'               | REVISED: 07-16-14 J.T. |
| ARCHAEOLOGICAL SURVEY BOUNDARY |                        |
| FIGURE #5                      |                        |



**PROPOSED LOCATION:  
BUCK 30 FEDERAL COM W1 05H & 06H**

**SEE TOPO "B"**

**LEGEND:**

○ PROPOSED LOCATION

**ConocoPhillips Company**

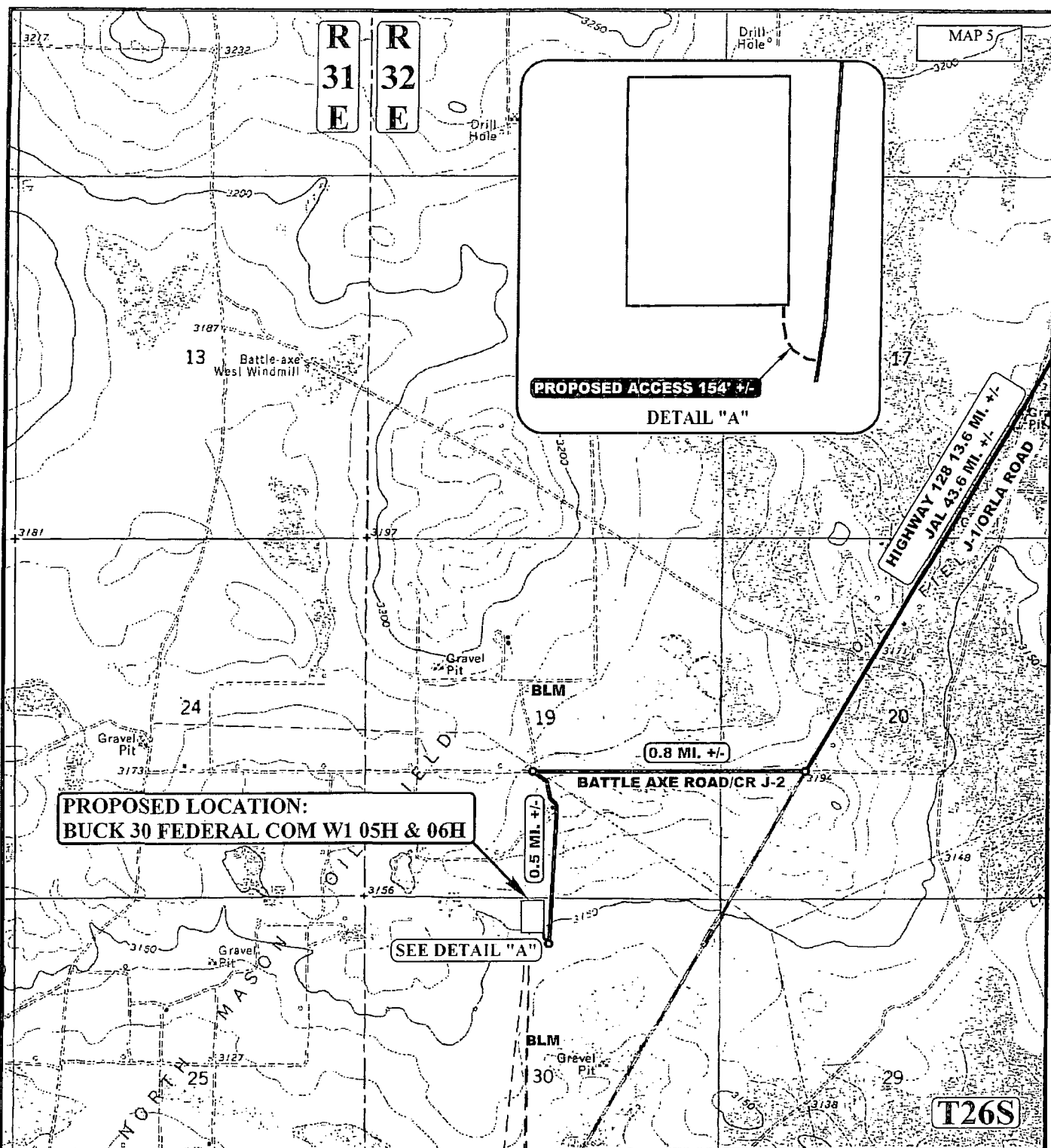
**BUCK 30 FEDERAL COM W1 05H & 06H  
SECTION 30, T26S, R32E, N.M.P.M.  
NE 1/4 NW 1/4**



|                        |                      |
|------------------------|----------------------|
| DRAWN BY: M.L.         | DATE DRAWN: 06-24-14 |
| SCALE: 1:100,000       | REVISED: 00-00-00    |
| <b>ACCESS ROAD MAP</b> | <b>TOPO A</b>        |



**UELS, LLC**  
Corporate Office \* 85 South 200 East  
Vernal, UT 84078 \* (435) 789-1017



NOTE: PARCEL DATA SHOWN HAS BEEN OBTAINED FROM VARIOUS SOURCES AND SHOULD BE USED FOR MAPPING, GRAPHIC AND PLANNING PURPOSES ONLY. NO WARRANTY IS MADE BY UINTAH ENGINEERING AND LAND SURVEYING (UELS) FOR ACCURACY OF THE PARCEL DATA.

#### LEGEND:

————— EXISTING ROAD  
 - - - - - PROPOSED ROAD

ConocoPhillips Company

BUCK 30 FEDERAL COM W1 05H & 06H  
 SECTION 30, T26S, R32E, N.M.P.M.  
 NE 1/4 NW 1/4



|                        |                      |
|------------------------|----------------------|
| DRAWN BY: M.L.         | DATE DRAWN: 06-24-14 |
| SCALE: 1" = 2000'      | REVISED: 00-00-00    |
| <b>ACCESS ROAD MAP</b> | <b>TOPOG</b>         |



UELS, LLC  
 Corporate Office \* 85 South 200 East  
 Vernal, UT 84078 \* (435) 789-1017





BEGINNING AT THE INTERSECTION OF HIGHWAY 18 AND HIGHWAY 128 PROCEED IN A WESTERLY, THEN NORTHWESTERLY DIRECTION FROM JAL, NEW MEXICO ALONG HIGHWAY 128 APPROXIMATELY 30.0 MILES TO THE JUNCTION OF THIS ROAD AND J-1/ORLA ROAD TO THE SOUTH; TURN LEFT AND PROCEED IN A SOUTHERLY, THEN SOUTHWESTERLY DIRECTION APPROXIMATELY 13.6 MILES TO THE JUNCTION OF THIS ROAD AND BATTLE AXE ROAD/CR J-2 ROAD TO THE WEST; TURN RIGHT AND PROCEED IN A WESTERLY DIRECTION APPROXIMATELY 0.8 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE SOUTHEAST; TURN LEFT AND PROCEED IN A SOUTHEASTERLY, THEN SOUTHERLY DIRECTION APPROXIMATELY 0.5 MILES TO THE BEGINNING OF THE PROPOSED ACCESS ROAD TO THE NORTHEAST; FOLLOW ROAD FLAGS IN A NORTHEASTERLY DIRECTION APPROXIMATELY 154' TO THE PROPOSED LOCATION.

TOTAL DISTANCE FROM JAL, NEW MEXICO TO THE PROPOSED LOCATION IS APPROXIMATELY 44.9 MILES.

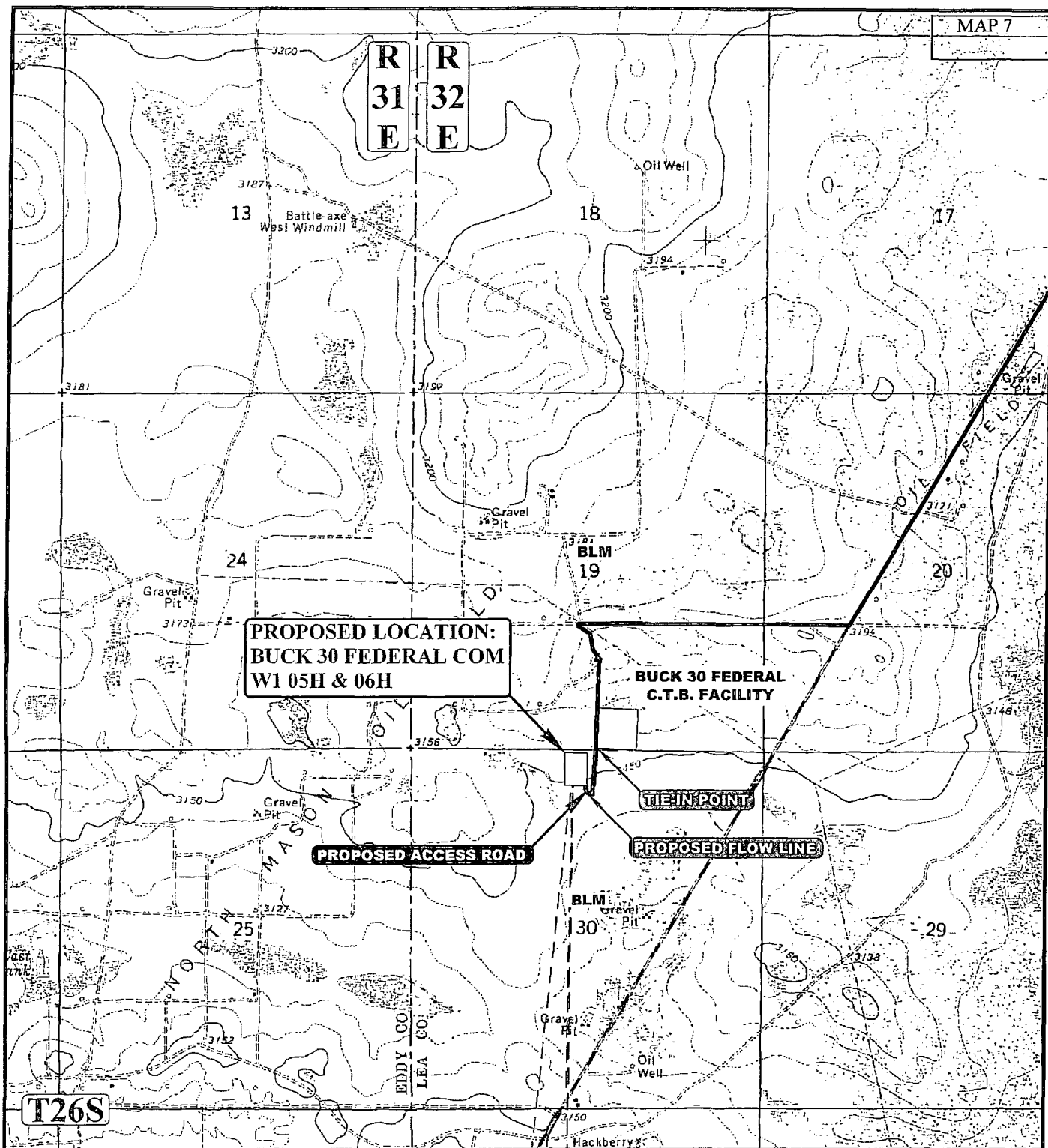
**ConocoPhillips Company**

BUCK 30 FEDERAL COM W1 05H & 06H  
SECTION 30, T26S, R32E, N.M.P.M.  
NE 1/4 NW 1/4



**UELS, LLC**  
Corporate Office \* 85 South 200 East  
Vernal, UT 84078 \* (435) 789-1017

|                         |                      |
|-------------------------|----------------------|
| DRAWN BY: M.L.          | DATE DRAWN: 06-24-14 |
|                         | REVISED: 00-00-00    |
| <b>ROAD DESCRIPTION</b> |                      |



APPROXIMATE TOTAL FLOW LINE DISTANCE = 914' +/-

**LEGEND:**

- PROPOSED ROAD
- - - EXISTING PIPELINE
- - - PROPOSED PIPELINE

ConocoPhillips Company

BUCK 30 FEDERAL COM W1 05H & 06H  
SECTION 30, T26S, R32E, N.M.P.M.  
NE 1/4 NW 1/4



DRAWN BY: M.L.

DATE DRAWN: 06-24-14

SCALE: 1" = 2000'

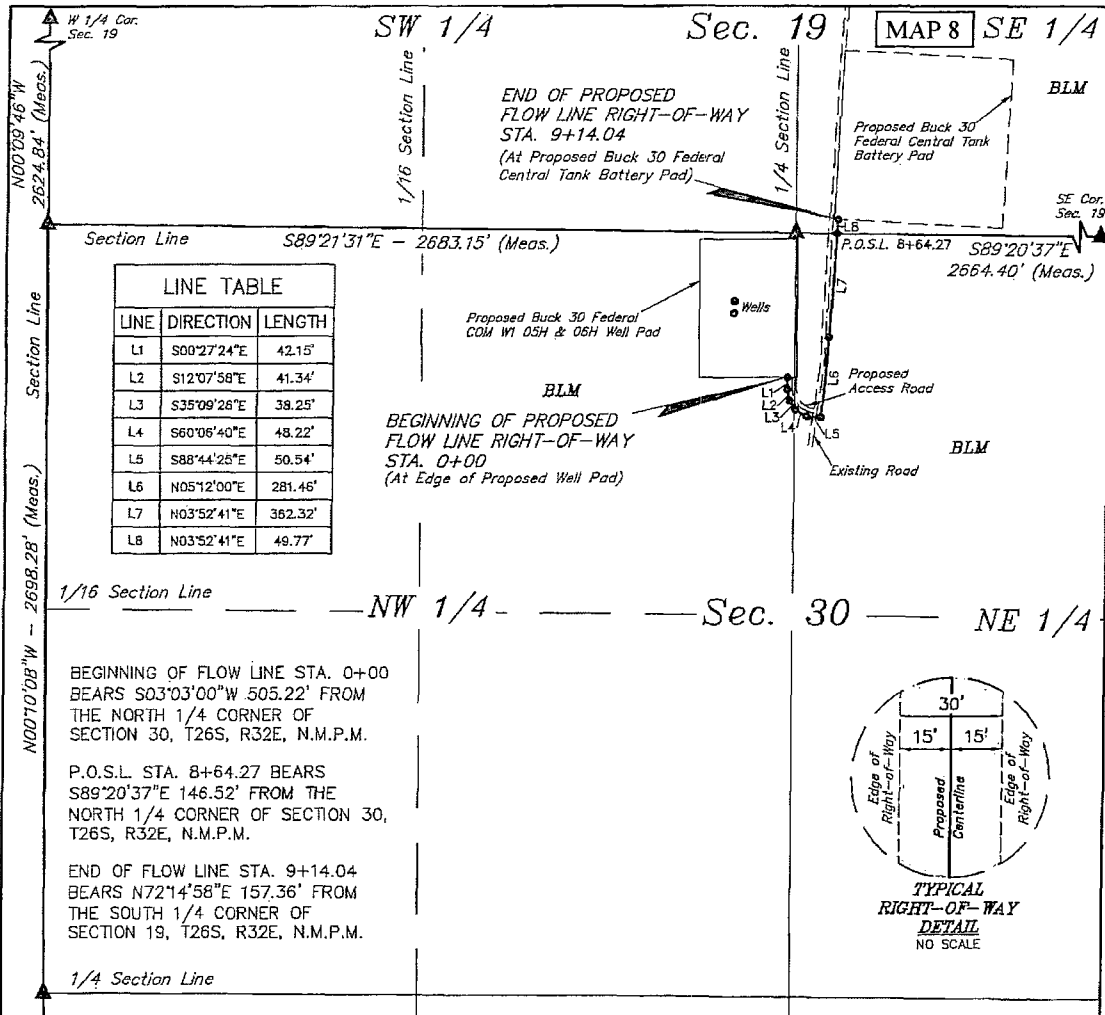
REVISED: 00-00-00

**FLOW LINE MAP**

**TOPO D**



**UELS, LLC**  
Corporate Office \* 85 South 200 East  
Vernal, UT 84078 \* (435) 789-1017



### FLOW LINE RIGHT-OF-WAY DESCRIPTION

A 30' WIDE RIGHT-OF-WAY 15' ON EACH SIDE OF THE FOLLOWING DESCRIBED CENTERLINE.

BEGINNING AT A POINT IN THE NE 1/4 NW 1/4 OF SECTION 30, T26S, R32E, N.M.P.M., WHICH BEARS S03°03'00"W 505.22' FROM THE NORTH 1/4 CORNER OF SAID SECTION 30, THENCE S00°27'24"E 42.15'; THENCE S12°07'58"E 41.34'; THENCE S35°09'26"E 38.25'; THENCE S60°06'40"E 48.22'; THENCE S88°44'25"E 50.54'; THENCE N05°12'00"E 281.46'; THENCE N03°52'41"E 362.32' TO A POINT ON THE NORTH SECTION LINE OF SECTION 30, T26S, R32E, N.M.P.M., WHICH BEARS S89°20'37"E 146.52' FROM THE NORTH 1/4 CORNER OF SAID SECTION 30. THENCE N03°52'41"E 49.77' TO A POINT IN THE SW 1/4 SE 1/4 OF SECTION 19, T26S, R32E, N.M.P.M., WHICH BEARS N72°14'58"E 157.36' FROM THE SOUTH 1/4 CORNER OF SAID SECTION 19. THE SIDE LINES OF SAID DESCRIBED RIGHT-OF-WAY BEING SHORTENED OR ELONGATED TO MEET THE GRANTOR'S PROPERTY LINES. BASIS OF BEARINGS IS A G.P.S. OBSERVATION. CONTAINS 0.630 ACRES MORE OR LESS.



### RIGHT-OF-WAY LENGTHS

| PROPERTY OWNER    | FEET   | ACRES | RODS  |
|-------------------|--------|-------|-------|
| BLM NW 1/4 SEC 30 | 116.92 | 0.081 | 7.09  |
| BLM NE 1/4 SEC 30 | 747.35 | 0.515 | 45.29 |
| BLM SE 1/4 SEC 19 | 49.77  | 0.034 | 3.02  |
| TOTAL             | 914.04 | 0.630 | 55.40 |

▲ = SECTION CORNERS LOCATED.

NOTES:

CERTIFICATE OF PROFESSIONAL SURVEY  
THIS IS TO CERTIFY THAT THE ABOVE PLAT WAS PREPARED FROM FIELD NOTES OF ACTUAL SURVEYS MADE BY ME, OR UNDER MY SUPERVISION, AND THAT THE SAME ARE TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF.

REGISTERED LAND SURVEYOR  
REGISTRATION NO. 12446  
STATE OF NEW MEXICO  
07-04-14

### ConocoPhillips Company

BUCK 30 FEDERAL COM W1 05H & WL 06H  
SECTION 30, T26S, R32E, N.M.P.M.  
LEA COUNTY, NEW MEXICO

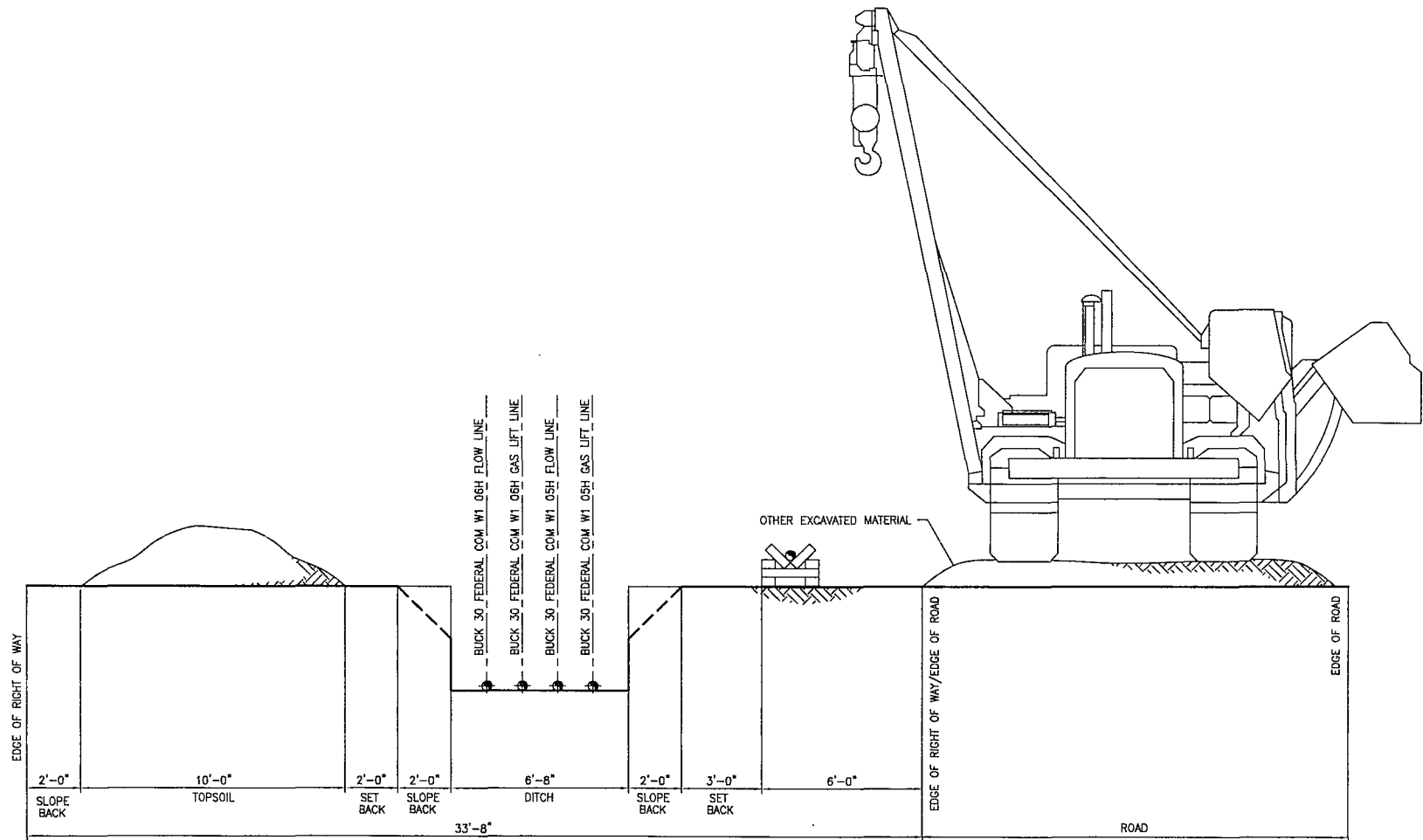
DRAWN BY: J.T. DATE DRAWN: 06-30-14  
SCALE: 1" = 500' REVISED: 00-00-00

FLOWLINE ROW



UELS, LLC  
Corporate Office \* 85 South 200 East  
Vernal, UT 84078 \* (435) 789-1017

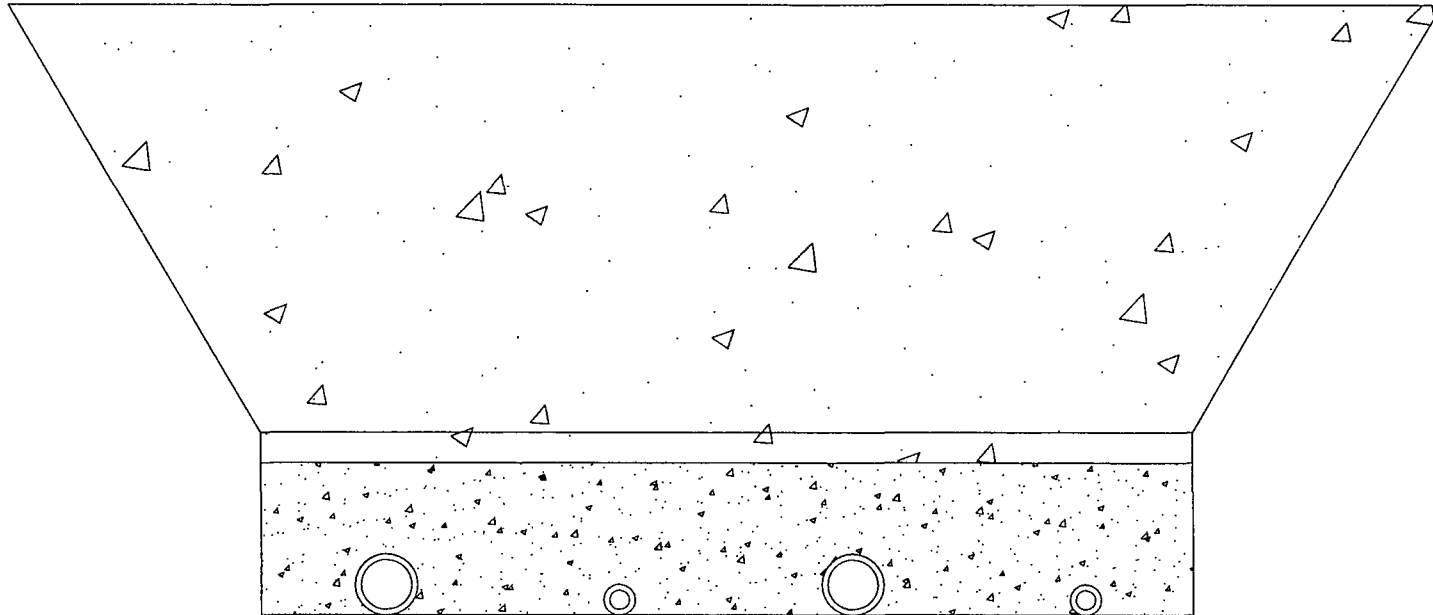
# FLOW LINE RIGHT OF WAY BUCK 30 FEDERAL COM W1 05H, BUCK 30 FEDERAL COM W1 06H



|                   |  |  |  |          |  |  |  |                    |  |  |  |                |  |  |  |  |  |  |  |   |  |  |  |           |  |               |  |  |  |  |  |               |  |        |  |
|-------------------|--|--|--|----------|--|--|--|--------------------|--|--|--|----------------|--|--|--|--|--|--|--|---|--|--|--|-----------|--|---------------|--|--|--|--|--|---------------|--|--------|--|
| REFERENCE DWG NO: |  |  |  |          |  |  |  | DRAWN: TTM         |  |  |  | DESIGN: RAR    |  |  |  | <div>ConocoPhillips</div> <div>Mid Continent Business Unit</div> |  |  |  | PRMU FLOW LINE R-O-W<br>BUCK 30 FEDERAL COM W1 05H,<br>BUCK 30 FEDERAL COM W1 06H |  |  |  |           |  |               |  |  |  |  |  |               |  |        |  |
|                   |  |  |  |          |  |  |  | CHECKED: RAR       |  |  |  | APPROVAL:      |  |  |  |  |  |  |  |   |  |  |  | CC NO:    |  |               |  |  |  |  |  |               |  |        |  |
|                   |  |  |  |          |  |  |  |                    |  |  |  | SCALE: NA      |  |  |  | DATE: 07/28/14   |  |  |  | CADD FILENAME:  |  |  |  | JOB NO: - |  | SUB JOB NO: - |  | DRAWING NO:<br>BUCK 30 FEDERAL COM W1 05H_W1 06H rev a |  |  |  | SHEET: 1 of 1 |  | REV: A |  |
| A                 |  |  |  | 07/28/14 |  |  |  | ISSUE FOR APPROVAL |  |  |  | TTM RAR        |  |  |  |  |  |  |  |   |  |  |  |           |  |               |  |  |  |  |  |               |  |        |  |
| REV               |  |  |  | DATE     |  |  |  | REVISION           |  |  |  | BY CHK APP APP |  |  |  |  |  |  |  |   |  |  |  |           |  |               |  |  |  |  |  |               |  |        |  |
|                   |  |  |  |          |  |  |  |                    |  |  |  |                |  |  |  |  |  |  |  |   |  |  |  |           |  |               |  |  |  |  |  |               |  |        |  |
|                   |  |  |  |          |  |  |  |                    |  |  |  |                |  |  |  |  |  |  |  |   |  |  |  |           |  |               |  |  |  |  |  |               |  |        |  |

# **BACKFILL AROUND PIPE**

**BUCK 30 FEDERAL COM W1 05H, BUCK 30 FEDERAL COM W1 06H**



BACKFILL DIRT TO BE AS FREE OF ROCKS AND LARGE PARTICLES AS POSSIBLE

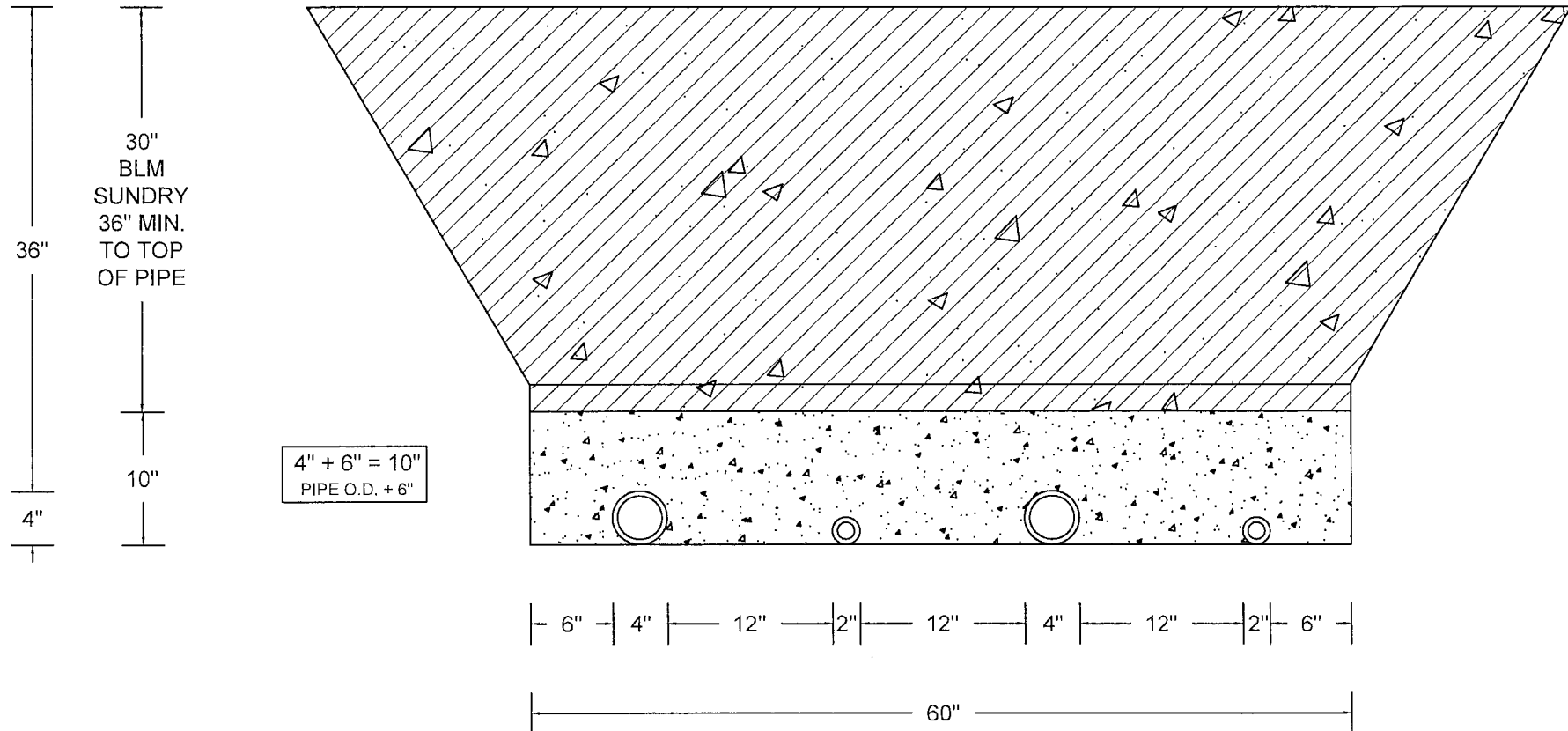
FLOW LINE WILL BE 4" COATED STEEL PIPE w/ AN OPERATING PRESSURE UP TO 1480# PSI.

GAS SUPPLY LINE WILL BE 2" STEEL PIPE w/ AN OPERATING PRESSURE UP TO 1100# PSI.

SOFT FILL DIRT OR SAND WITH NO ROCKS OR SOLID PARTICLES GREATER THAN 1" IN CIRCUMFERENCE

# BACKFILL AROUND PIPE

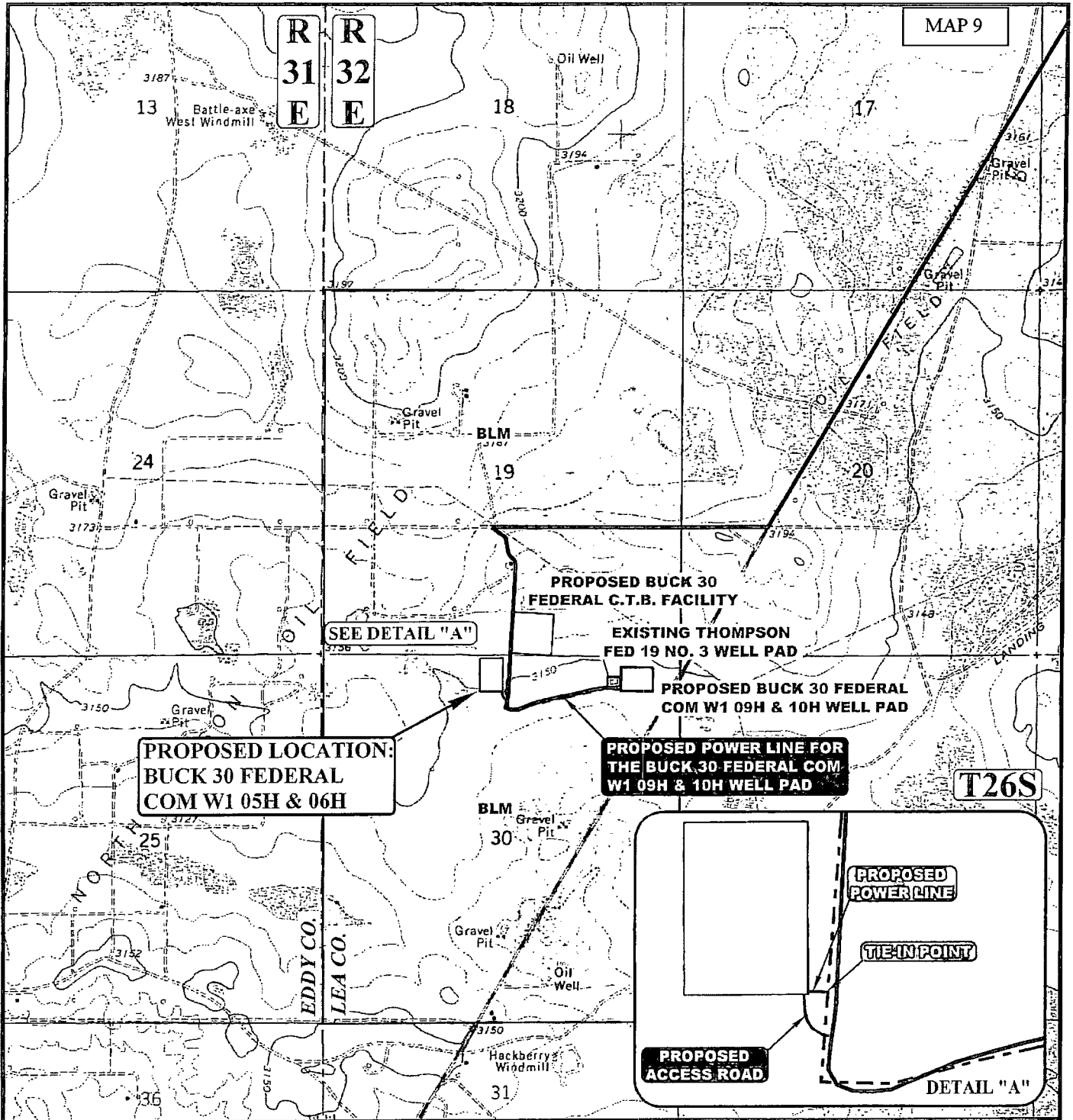
BUCK 30 FEDERAL COM W1 05H, BUCK 30 FEDERAL COM W1 06H



ALTERNATING 4" PIPE (FLOW LINE) +  
2" PIPE (GAS LIFT)

6" CLEARANCE AT BOTH ENDS

12" CLEARANCE BETWEEN EACH PIPE



**APPROXIMATE TOTAL POWER LINE DISTANCE = 56' +/-**

NOTE: PARCEL DATA SHOWN HAS BEEN OBTAINED FROM VARIOUS SOURCES AND SHOULD BE USED FOR MAPPING, GRAPHIC AND PLANNING PURPOSES ONLY. NO WARRANTY IS MADE BY UINTAH ENGINEERING AND LAND SURVEYING (UELS) FOR ACCURACY OF THE PARCEL DATA.

**LEGEND:**

- PROPOSED ROAD
- - - - - EXISTING POWER LINE
- - - - - PROPOSED POWER LINE
- - - - - PROPOSED POWER LINE (SERVICING OTHER WELLS)

**ConocoPhillips Company**

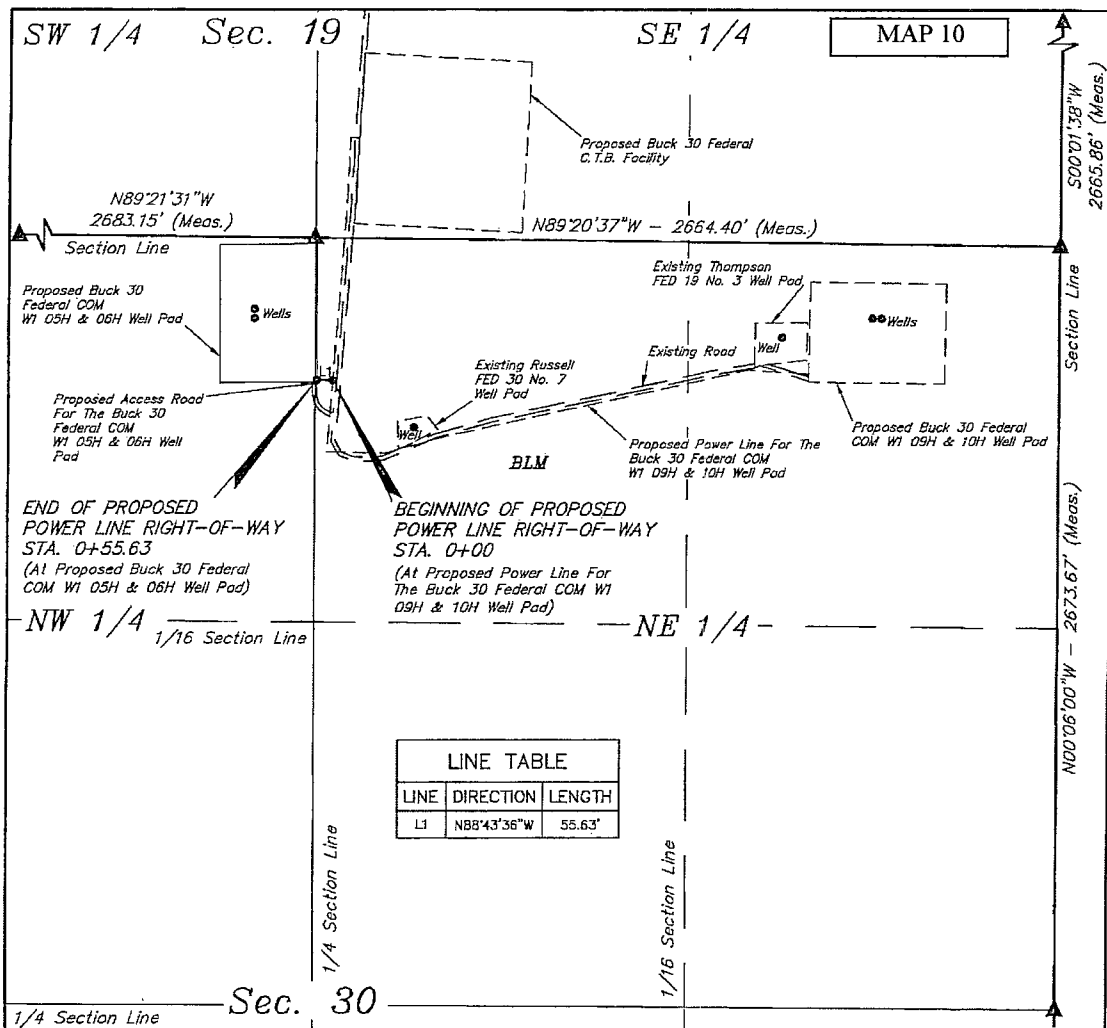
**BUCK 30 FEDERAL COM W1 05H & 06H  
SECTION 30, T26S, R32E, N.M.P.M.  
NE 1/4 NW 1/4**



|                      |                      |
|----------------------|----------------------|
| DRAWN BY: L.S.       | DATE DRAWN: 07-17-14 |
| SCALE: 1" = 2000'    | REVISED: 00-00-00    |
| <b>POWERLINE MAP</b> | <b>TOPO E</b>        |



**UELS, LLC**  
Corporate Office \* 85 South 200 East  
Vernal, UT 84078 \* (435) 789-1017



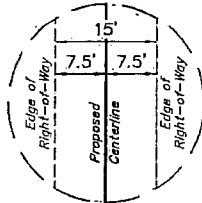
### POWER LINE RIGHT-OF-WAY DESCRIPTION

A 15' WIDE RIGHT-OF-WAY 7.5' ON EACH SIDE OF THE FOLLOWING DESCRIBED CENTERLINE.

BEGINNING AT A POINT IN THE NE 1/4 NE 1/4 OF SECTION 30, T26S, R32E, N.M.P.M., WHICH BEARS S07°18'01"E 502.26' FROM THE NORTH 1/4 CORNER OF SAID SECTION 30, THENCE N88°43'36"W 55.63' TO A POINT IN THE NE 1/4 NE 1/4 OF SECTION 30, T26S, R32E, N.M.P.M., WHICH BEARS S00°56'45"E 497.02' FROM THE NORTH 1/4 CORNER OF SAID SECTION 30. THE SIDE LINES OF SAID DESCRIBED RIGHT-OF-WAY BEING SHORTENED OR ELONGATED TO MEET THE GRANTOR'S PROPERTY LINES. BASIS OF BEARINGS IS A G.P.S. OBSERVATION. CONTAINS 0.019 ACRES MORE OR LESS.

BEGINNING OF POWER LINE STA. 0+00 BEARS S07°18'01"E 502.26' FROM THE NORTH 1/4 CORNER OF SECTION 30, T26S, R32E, N.M.P.M.

END OF POWER LINE STA. 0+55.63 BEARS S00°56'45"E 497.02' FROM THE NORTH 1/4 CORNER OF SECTION 30, T26S, R32E, N.M.P.M.



**TYPICAL  
RIGHT-OF-WAY  
DETAIL  
NO SCALE**



### RIGHT-OF-WAY LENGTHS

| PROPERTY OWNER | FEET  | ACRES | RODS |
|----------------|-------|-------|------|
| BLM            | 55.63 | 0.019 | 3.37 |

▲ = SECTION CORNERS LOCATED.

CERTIFICATE OF PROFESSIONAL SURVEYOR  
THIS IS TO CERTIFY THAT THE ABOVE PLAT WAS PREPARED AND FIELD NOTES OF ACTUAL SURVEYS MADE BY ME OR UNDER MY SUPERVISION AND THAT THE SAME ARE TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF.  
Nelson Marshall  
REGISTERED PROFESSIONAL SURVEYOR  
REGISTRATION NO. 12446  
STATE OF NEW MEXICO  
07-17-14

### NOTES:

### ConocoPhillips Company

BUCK 30 FEDERAL COM W1 05H & 06H  
SECTION 30, T26S, R32E, N.M.P.M.  
LEA COUNTY, NEW MEXICO

|                  |                      |
|------------------|----------------------|
| DRAWN BY: J.T.   | DATE DRAWN: 07-11-14 |
| SCALE: 1" = 500' | REVISED: 00-00-00    |

**POWER LINE R.O.W.**



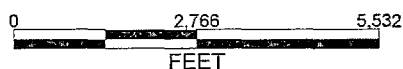
**UELS, LLC**  
Corporate Office \* 85 South 200 East  
Vernal, UT 84078 \* (435) 789-1017



# Conoco Phillips

BUCK 30 FEDERAL COM W1 05H

1 Mile Radius Map

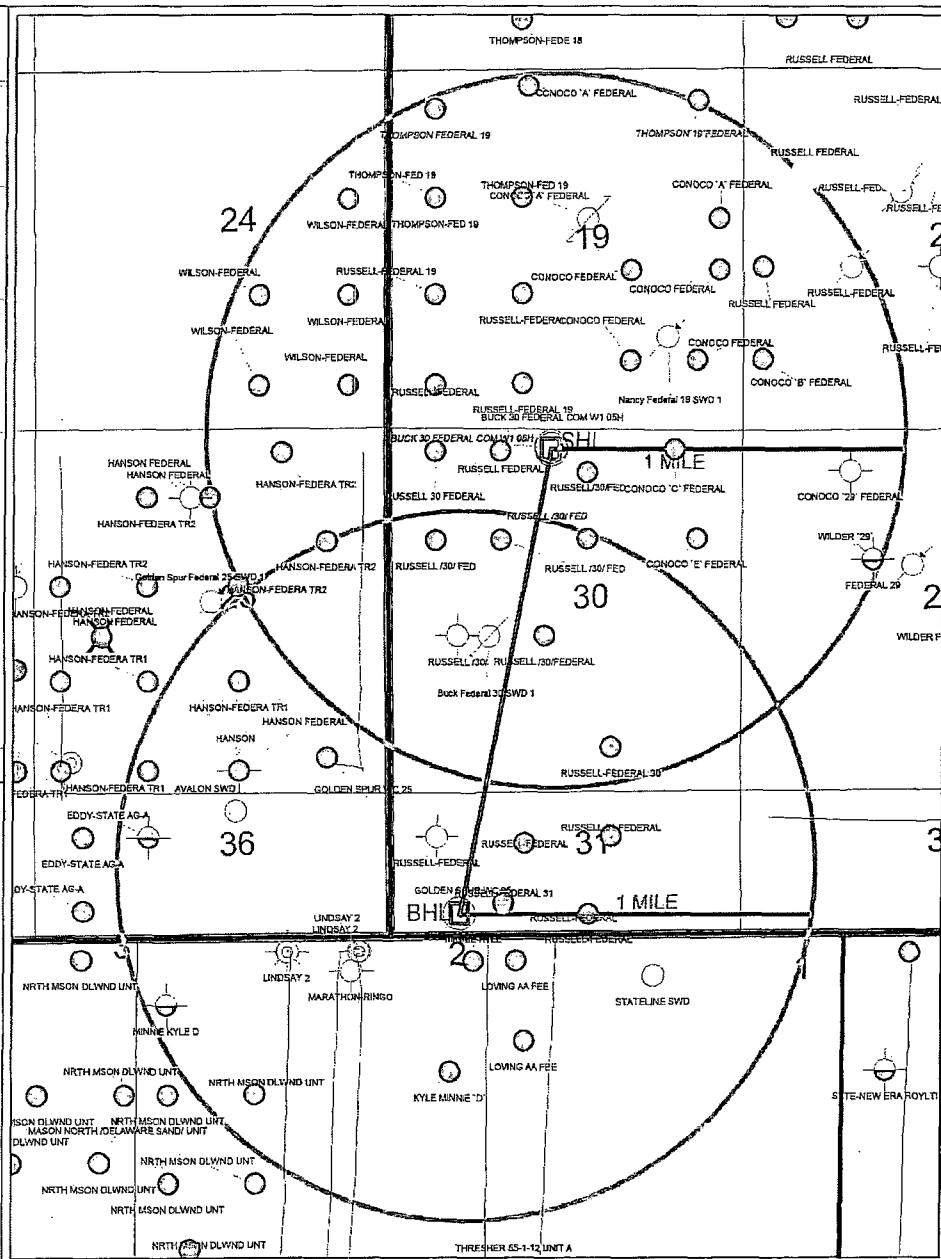


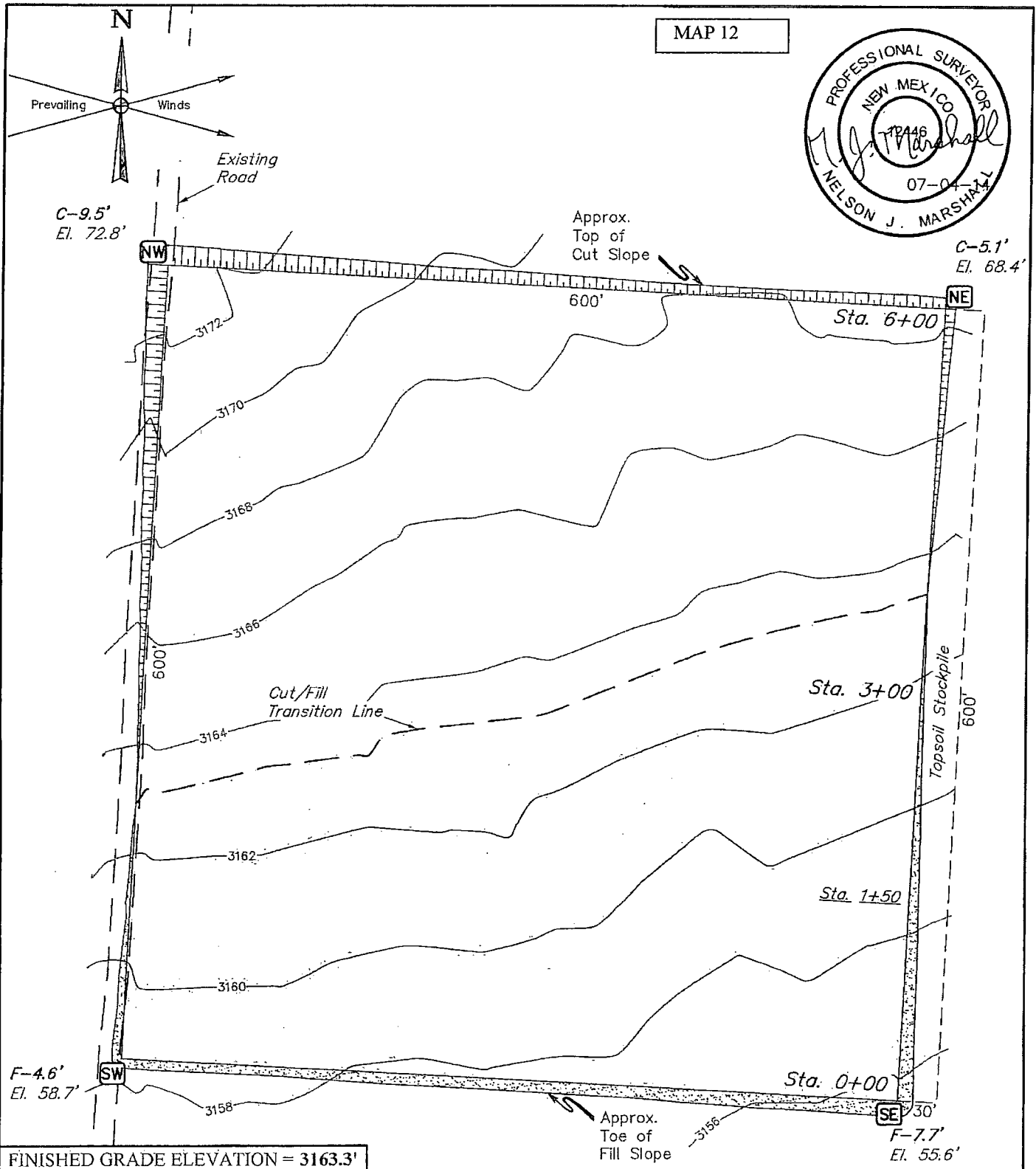
## POSTED WELL DATA

Well Name

- WELL SYMBOLS**
- Location Only
  - Oil Well
  - ⊙ Gas Well
  - ⊙ Dry Hole
  - ⊙ Injection Well
  - X Abandoned Location - Permit
  - ⊙ Junked
  - ⊙ Temporarily Abandoned
  - ⊙ Dry Hole, With Show of Oil
  - ⊙ Dry Hole, With Show of Oil & Gas
  - ⊙ Injection Well

July 23, 2014





**NOTES:**

- Contours shown at 2' intervals.

**ConocoPhillips Company**

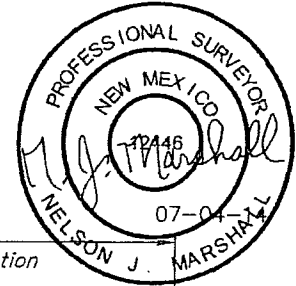
**BUCK 30 FEDERAL C.T.B. FACILITY  
SECTION 19, T26S, R32E, N.M.P.M.  
SW 1/4 SE 1/4**



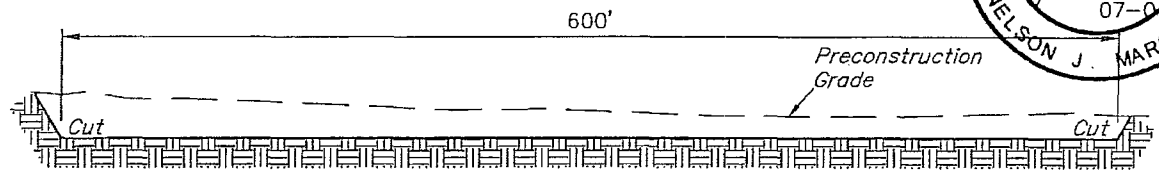
**UELS, LLC**  
Corporate Office \* 85 South 200 East  
Vernal, UT 84078 \* (435) 789-1017

|                        |                      |
|------------------------|----------------------|
| DRAWN BY: J.T.         | DATE DRAWN: 07-01-14 |
| SCALE: 1" = 100'       | REVISED: 00-00-00    |
| <b>LOCATION LAYOUT</b> | <b>FIGURE #1</b>     |

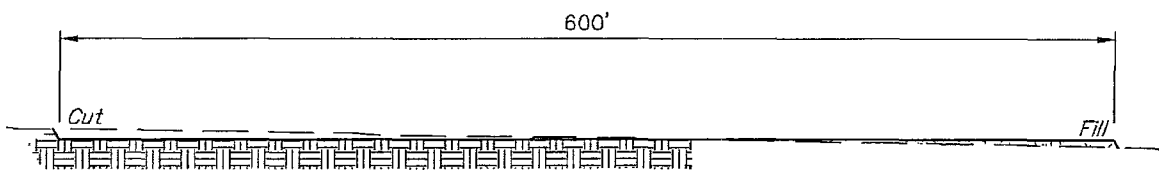
MAP 13



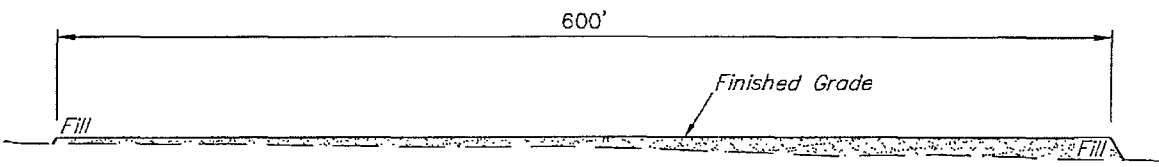
X-Section  
Scale  
1" = 40'  
1" = 100'



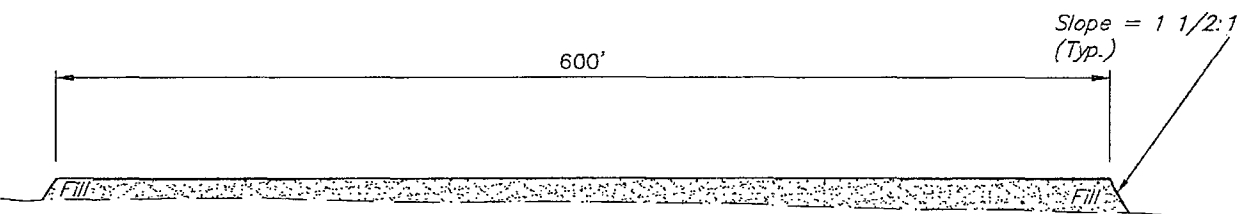
STA. 6+00



STA. 3+00



STA. 1+50



STA. 0+00

**APPROXIMATE EARTHWORK QUANTITIES**

|   |                        |
|---|------------------------|
| (3") TOPSOIL STRIPPING                                    | 3,510 Cu. Yds.         |
| REMAINING LOCATION  | 22,460 Cu. Yds.        |
| <b>TOTAL CUT</b>  | <b>25,970 Cu. Yds.</b> |
| <b>FILL</b>   | <b>22,460 Cu. Yds.</b> |
| EXCESS MATERIAL   | 3,510 Cu. Yds.         |
| TOPSOIL   | 3,510 Cu. Yds.         |
| <b>EXCESS UNBALANCE</b><br>(After Interim Rehabilitation) | <b>0 Cu. Yds.</b>      |

**APPROXIMATE SURFACE DISTURBANCE AREAS**

|                                       | DISTANCE         | ACRES          |
|---------------------------------------|------------------|----------------|
| WELL SITE DISTURBANCE                 | NA               | ±9.013         |
| 15' WIDE POWER LINE R-O-W DISTURBANCE | ±2898.86'        | ±0.998         |
| 30' WIDE PIPELINE R-O-W DISTURBANCE   | ±1541.23'        | ±1.061         |
| <b>TOTAL SURFACE USE AREA</b>         | <b>±4440.09'</b> | <b>±11.090</b> |

**NOTES:**

- Fill quantity includes 5% for compaction.
- Topsoil should not be stripped below finished grade, on substructure area.

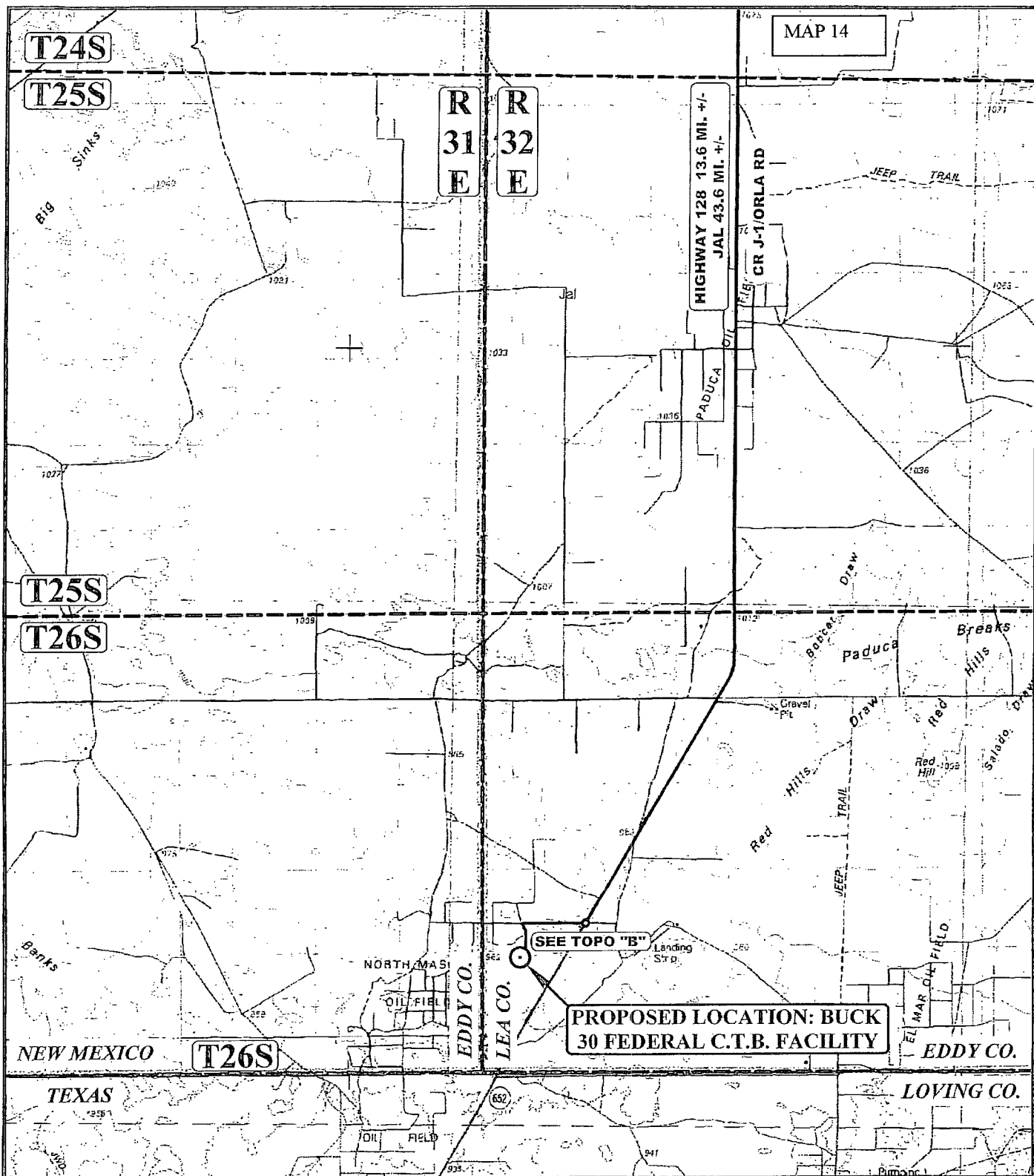
**ConocoPhillips Company**

**BUCK 30 FEDERAL C.T.B. FACILITY**  
**SECTION 19, T26S, R32E, N.M.P.M.**  
**SW 1/4 SE 1/4**



**UELS, LLC**  
Corporate Office \* 85 South 200 East  
Vernal, UT 84078 \* (435) 789-1017

|   |                      |
|---|----------------------|
| DRAWN BY: J.T.                          | DATE DRAWN: 07-01-14 |
| SCALE: AS SHOWN                         | REVISED: 00-00-00    |
| <b>TYPICAL CROSS SECTIONS FIGURE #2</b> |                      |



**LEGEND:**

○ PROPOSED LOCATION

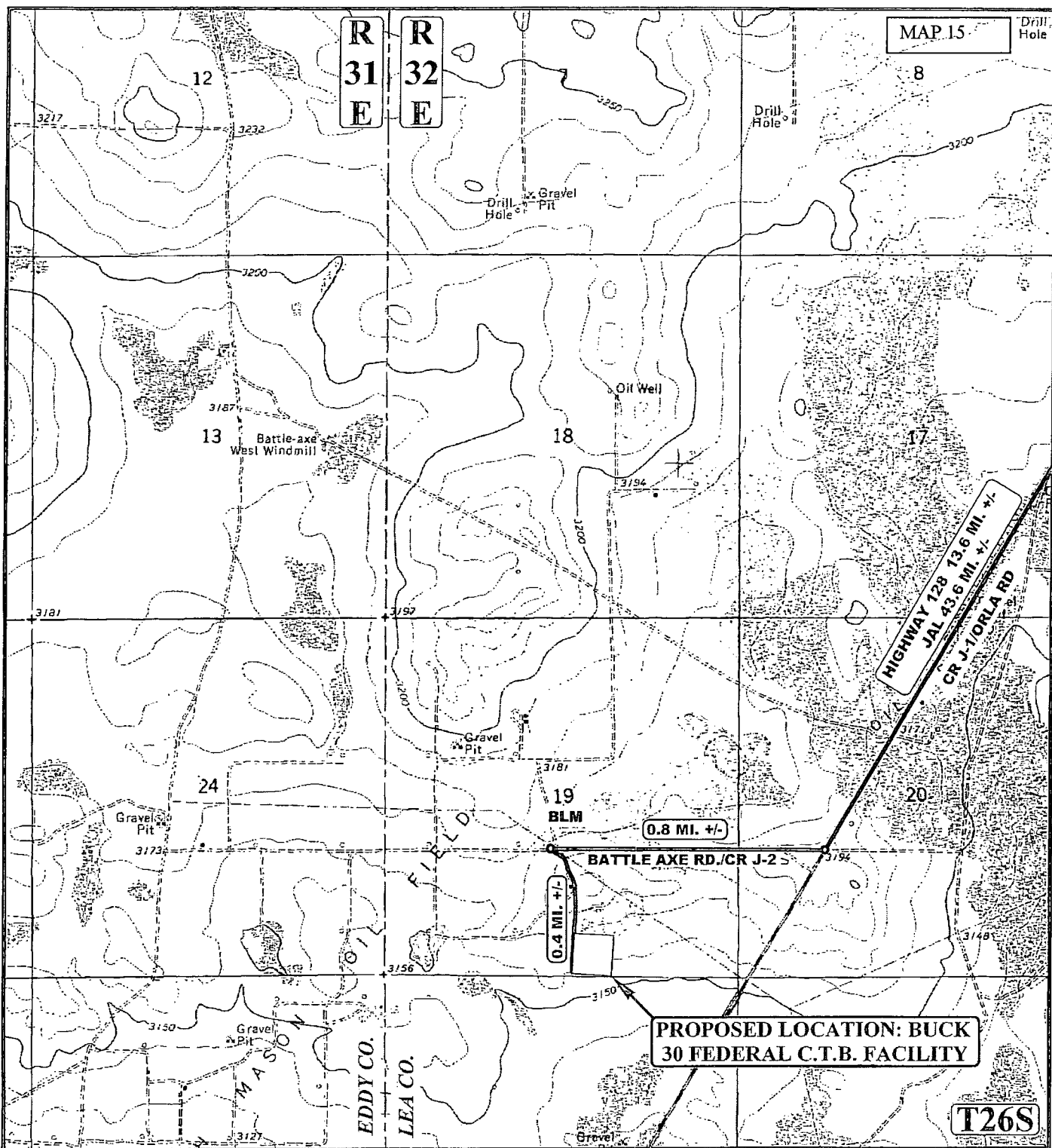
**ConocoPhillips Company**

**BUCK 30 FEDERAL C.T.B. FACILITY**  
**SECTION 19, T26, R32, N.M.P.M.**  
**SW 1/4 SE 1/4**



**UELS, LLC**  
 Corporate Office \* 85 South 200 East  
 Vernal, UT 84078 \* (435) 789-1017

|                        |                      |
|------------------------|----------------------|
| DRAWN BY: M.L.         | DATE DRAWN: 06-20-14 |
| SCALE: 1:100,000       | REVISED: 00-00-00    |
| <b>ACCESS ROAD MAP</b> | <b>TOPO A</b>        |



NOTE: PARCEL DATA SHOWN HAS BEEN OBTAINED FROM VARIOUS SOURCES AND SHOULD BE USED FOR MAPPING, GRAPHIC AND PLANNING PURPOSES ONLY. NO WARRANTY IS MADE BY UINTEH ENGINEERING AND LAND SURVEYING (UELS) FOR ACCURACY OF THE PARCEL DATA.

#### LEGEND:

— EXISTING ROAD  
 - - - PROPOSED ROAD

ConocoPhillips Company

BUCK 30 FEDERAL C.T.B. FACILITY  
 SECTION 19, T26, R32, N.M.P.M.  
 SW 1/4 SE 1/4



UELS, LLC  
 Corporate Office \* 85 South 200 East  
 Vernal, UT 84078 \* (435) 789-1017

|                        |                      |
|------------------------|----------------------|
| DRAWN BY: M.L.         | DATE DRAWN: 06-20-14 |
| SCALE: 1" = 2000'      | REVISED: 00-00-00    |
| <b>ACCESS ROAD MAP</b> | <b>TOPO B</b>        |

BEGINNING AT THE INTERSECTION OF HIGHWAY 18 AND HIGHWAY 128 PROCEED IN A WESTERLY, THEN NORTHWESTERLY DIRECTION FROM JAL, NEW MEXICO ALONG HIGHWAY 128 APPROXIMATELY 30.0 MILES TO THE JUNCTION OF THIS ROAD AND ORLA ROAD/CR J-1 TO THE SOUTH; TURN LEFT AND PROCEED IN A SOUTHERLY, THEN SOUTHWESTERLY DIRECTION APPROXIMATELY 13.6 MILES TO THE JUNCTION OF THIS ROAD AND BATTLE AXE ROAD/CR J-2 TO THE WEST; TURN RIGHT AND PROCEED IN A WESTERLY DIRECTION APPROXIMATELY 0.8 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE SOUTHEAST; TURN LEFT AND PROCEED IN A SOUTHEASTERLY, THEN SOUTHERLY DIRECTION APPROXIMATELY 0.4 MILES TO THE PROPOSED LOCATION.

TOTAL DISTANCE FROM JAL, NEW MEXICO TO THE PROPOSED WELL LOCATION IS APPROXIMATELY 44.6 MILES.

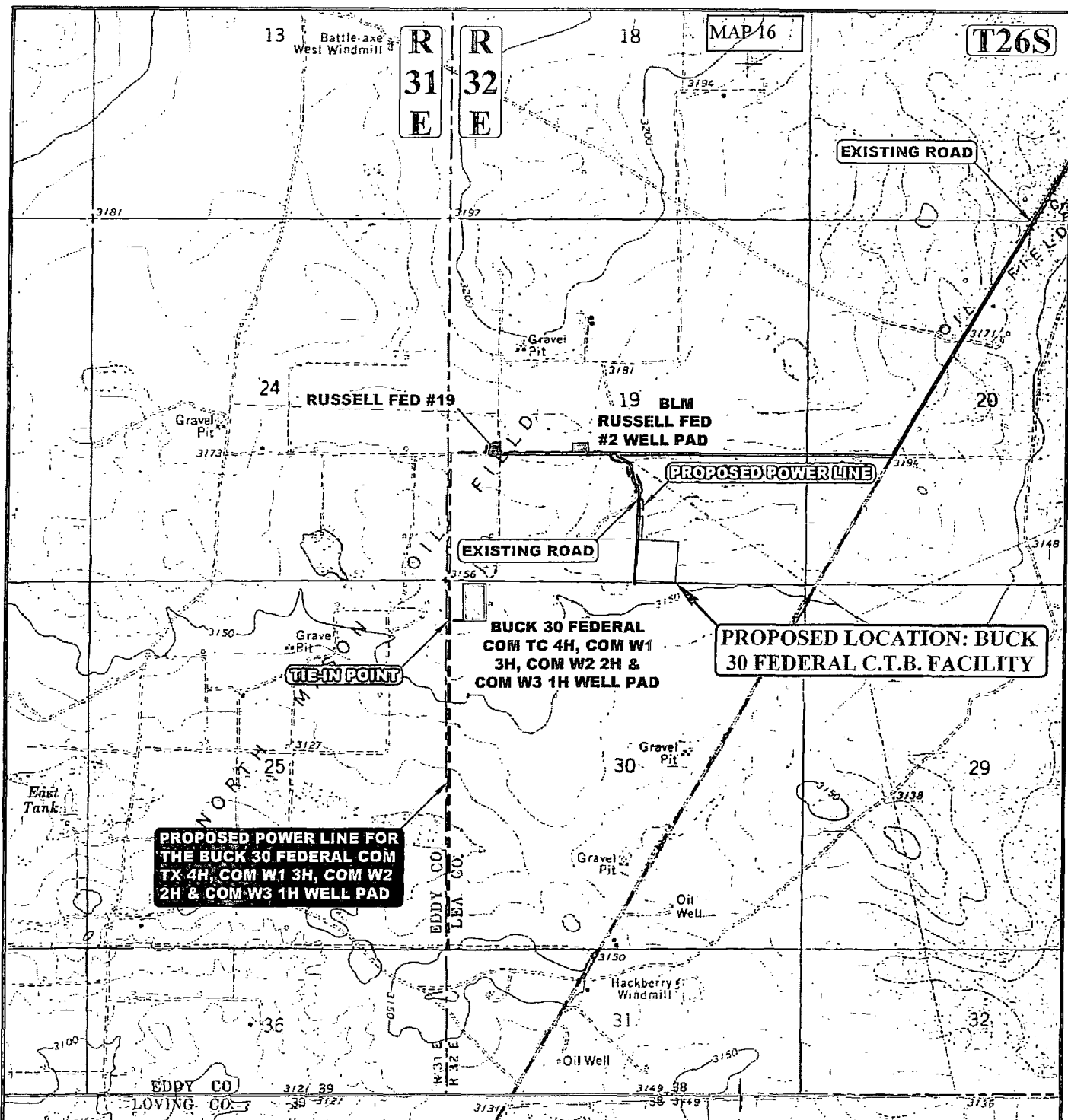
**ConocoPhillips Company**

**BUCK 30 FEDERAL C.T.B. FACILITY  
SECTION 19, T26, R32, N.M.P.M.  
SW 1/4 SE 1/4**



**UELS, LLC**  
Corporate Office \* 85 South 200 East  
Vernal, UT 84078 \* (435) 789-1017

|                         |                      |
|-------------------------|----------------------|
| DRAWN BY: M.L.          | DATE DRAWN: 06-20-14 |
|                         | REVISED: 00-00-00    |
| <b>ROAD DESCRIPTION</b> |                      |



**APPROXIMATE TOTAL POWER LINE DISTANCE = 6,670' +/-**

NOTE: PARCEL DATA SHOWN HAS BEEN OBTAINED FROM VARIOUS SOURCES AND SHOULD BE USED FOR MAPPING, GRAPHIC AND PLANNING PURPOSES ONLY. NO WARRANTY IS MADE BY UINTEAH ENGINEERING AND LAND SURVEYING (UELS) FOR ACCURACY OF THE PARCEL DATA.

**LEGEND:**

- EXISTING ROAD
- - - PROPOSED POWER LINE
- - - PROPOSED POWER LINE (SERVICING OTHER WELLS)

**ConocoPhillips Company**

**BUCK 30 FEDERAL C.T.B. FACILITY**  
SECTION 19, T26S, R32E, N.M.P.M.  
SW 1/4 SE 1/4



|                       |                          |
|-----------------------|--------------------------|
| DRAWN BY: M.L.        | DATE DRAWN: 06-20-14     |
| SCALE: 1" = 2000'     | REVISED: 07-29-14 Z.H.F. |
| <b>POWER LINE MAP</b> | <b>TOPO</b>              |



**UELS, LLC**  
Corporate Office \* 85 South 200 East  
Vernal, UT 84078 \* (435) 789-1017





# Buck 30 Federal Temporary Water Transfer Line Routes

MAP 18

