

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

DEC 03 2014

☐ AMENDED REPORT

RECEIVED
WELL LOCATION AND/ACREAGE DEDICATION PLAT

30-025- ¹ API Number 42296	² Pool Code 44500	³ Pool Name Maljamar; Yeso West
⁴ Property Code 38653	⁵ Property Name RUBY FEDERAL	⁶ Well Number 56
⁷ OCRID No. 217817	⁸ Operator Name ConocoPhillips Company	⁹ Elevation 3981'

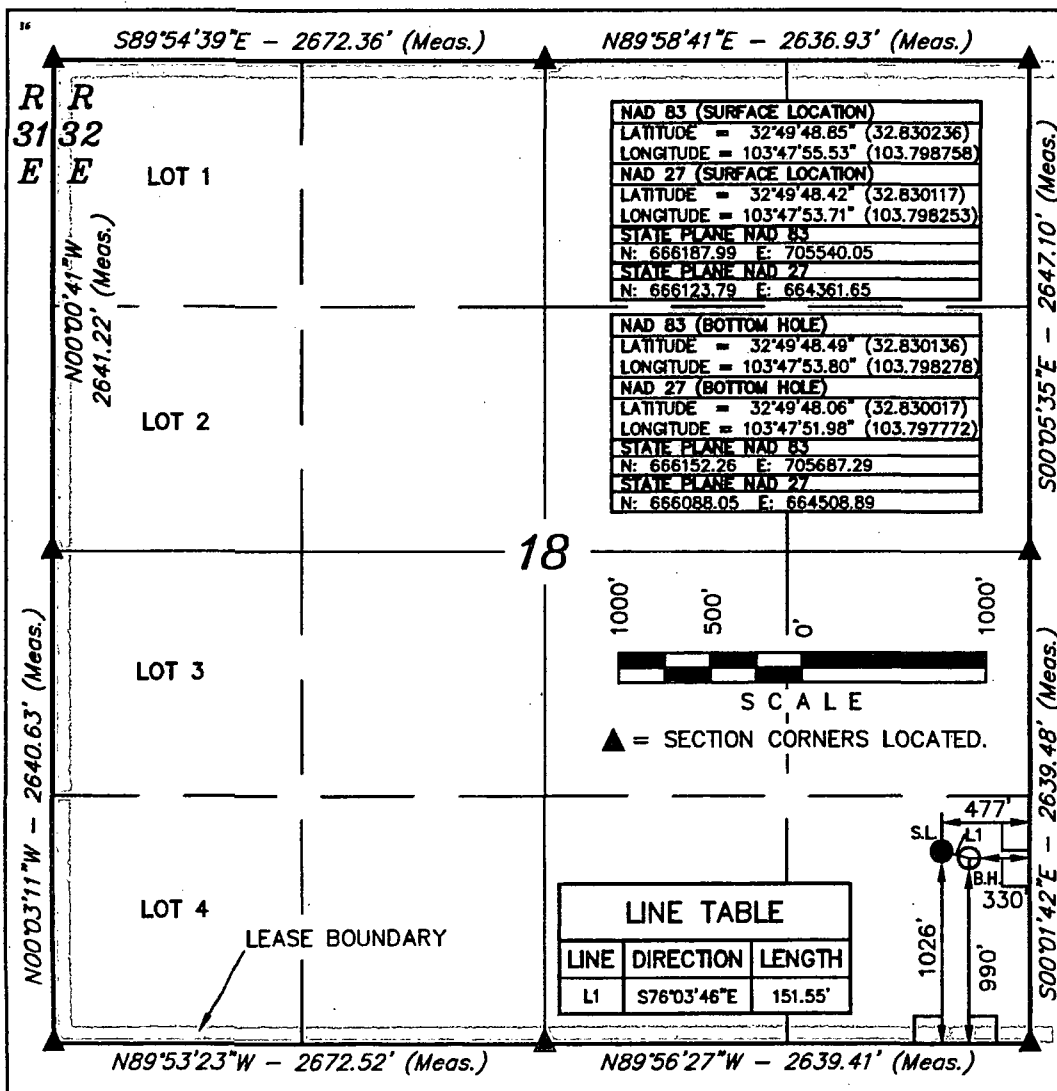
¹⁰Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
P	18	17 S	32 E		1026	SOUTH	477	EAST	LEA

¹¹Bottom 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
P	18	17 S	32 E		990	SOUTH	330	EAST	LEA
¹² Dedicated Acres 40		¹³ Joint or Infill		¹⁴ Consolidation Code		¹⁵ 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.



¹⁷OPERATOR
CERTIFICATION

I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this location pursuant to a contract with an owner of such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.

Susan B. Maunder 2/7/14
Signature Date

Susan B. Maunder
Printed Name

Susan.B.Maunder@conocophillips.com
E-mail Address

¹⁸SURVEYOR
CERTIFICATION

I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.

September 27, 2013

Date of Survey
Signature and Seal of Professional Surveyor:



Certificate Number:

DEC 04 2014

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☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-025- 48296	² Pool Code 44500	³ Pool Name Maljamar; Yeso West
⁴ Property Code 38653	⁵ Property Name RUBY FEDERAL	⁶ Well Number 56
⁷ GRID No. 217817	⁸ Operator Name ConocoPhillips Company	⁹ Elevation 3981'

10 Surface Location

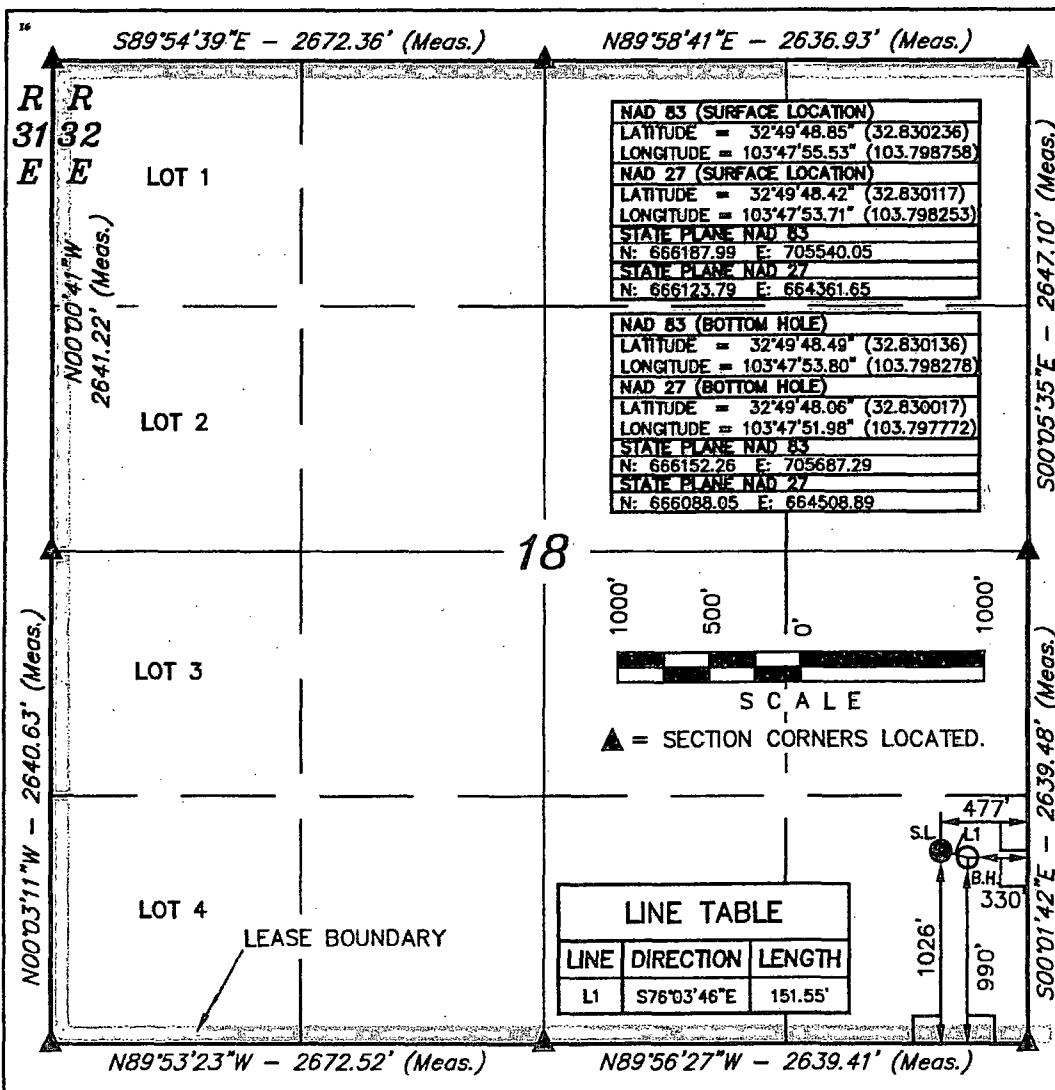
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
P	18	17 S	32 E		1026	SOUTH	477	EAST	LEA

11 Bottom Hole Location If Different From Surface

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12 OPERATOR CERTIFICATION

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Susan B. Maunder 2/7/14
Signature Date

Susan B. Maunder
Printed Name

Susan.B.Maunder@conocophillips.com
E-mail Address

13 SURVEYOR CERTIFICATION

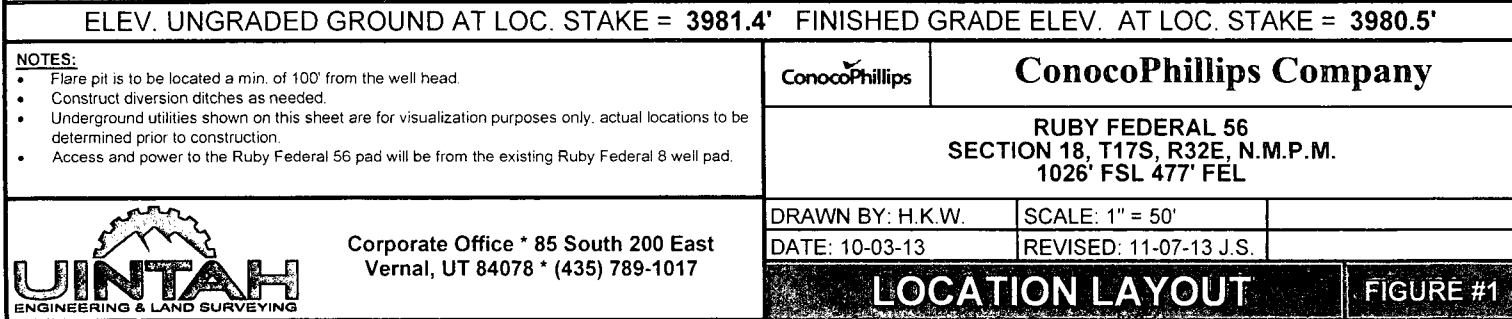
I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.

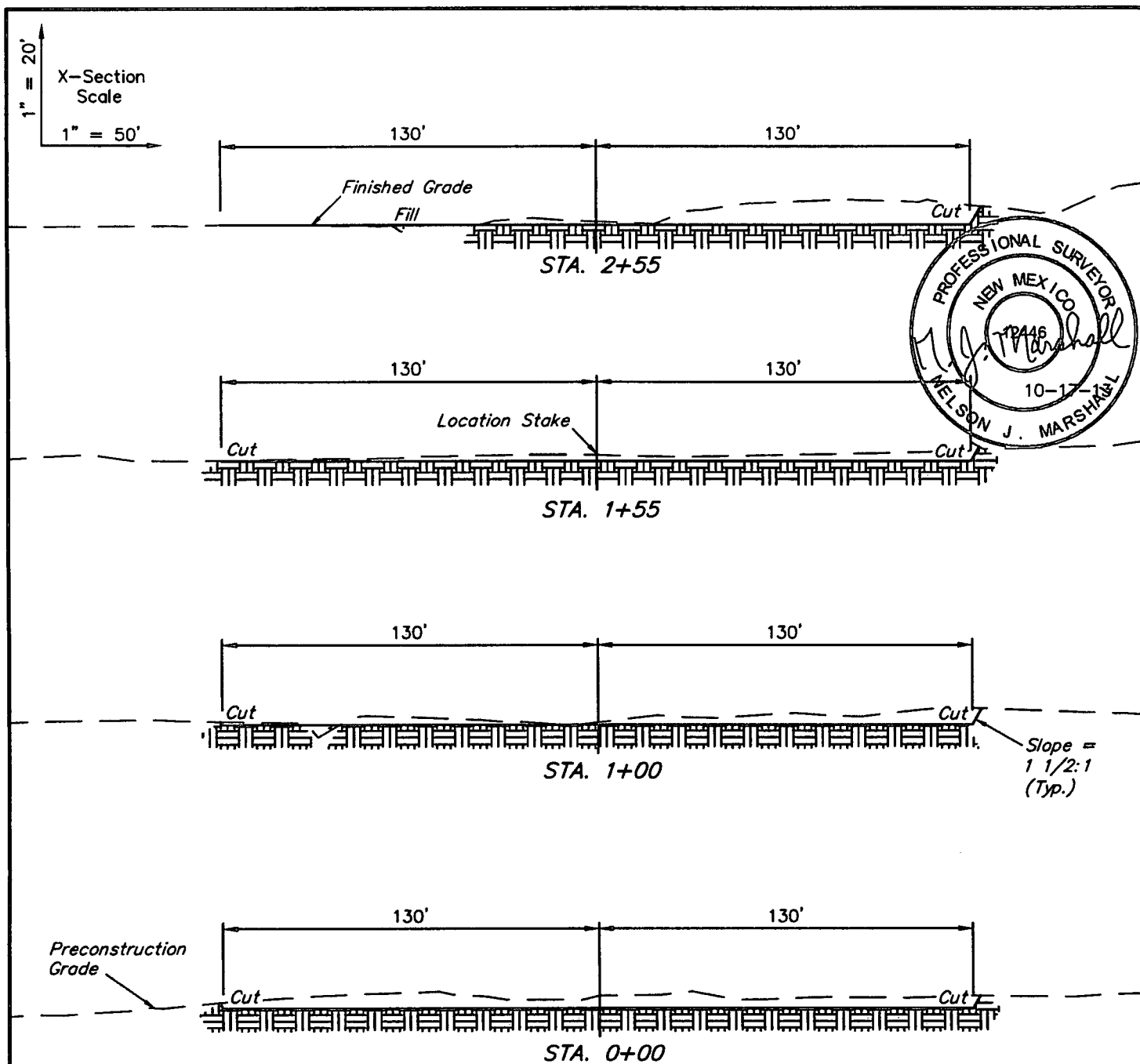
September 27, 2013

Date of Survey
Signature and Seal of Professional Surveyor:



Certificate Number:





APPROXIMATE EARTHWORK QUANTITIES		APPROXIMATE SURFACE DISTURBANCE AREAS		
(3") TOPSOIL STRIPPING	550 Cu. Yds.		DISTANCE	ACRES
REMAINING LOCATION	2,490 Cu. Yds.	EXISTING WELL SITE DISTURBANCE	NA	±1.053
TOTAL CUT	3,040 Cu. Yds.	PROPOSED WELL SITE DISTURBANCE	NA	±1.492
FILL	50 Cu. Yds.	6' WIDE PIPELINE R-O-W DISTURBANCE	±2101.68	±0.289
EXCESS MATERIAL	2,990 Cu. Yds.			
TOPSOIL	550 Cu. Yds.			
EXCESS UNBALANCE (After Interim Rehabilitation)	2,440 Cu. Yds.	TOTAL SURFACE USE AREA	±2101.68'	±2.834

NOTES:

- Fill quantity includes 5% for compaction.
- Topsoil should not be stripped below finished grade on substructure area.
- Topsoil stripping is new construction only.

ConocoPhillips

ConocoPhillips Company

RUBY FEDERAL 56
SECTION 18, T17S, R32E, N.M.P.M.
1026' FSL 477' FEL

DRAWN BY: H.K.W.

SCALE: AS SHOWN

DATE: 10-04-13

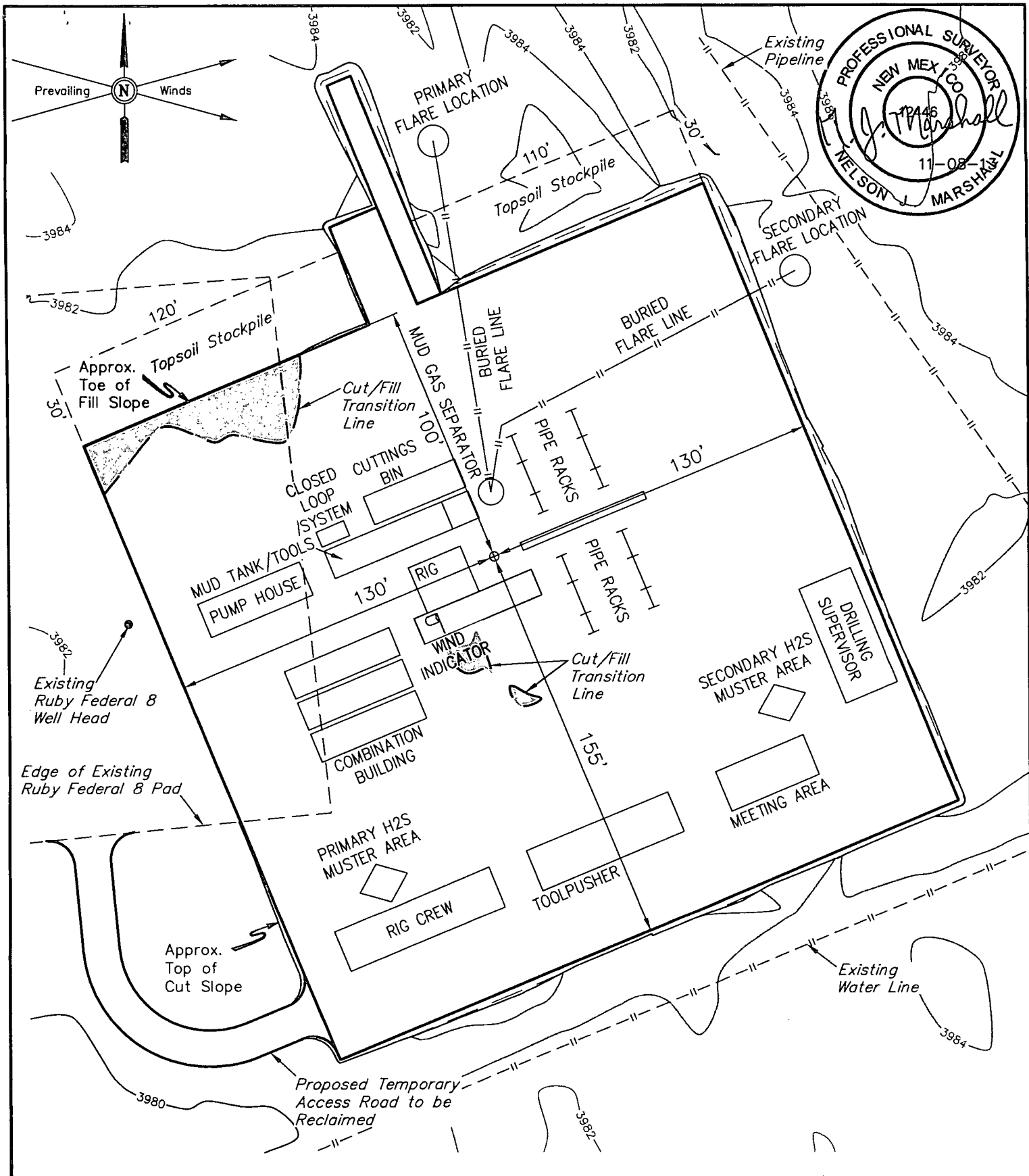
REVISED:

TYPICAL CROSS SECTIONS

FIGURE #2



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Vernal, UT 84078 * (435) 789-1017



NOTES:

- Flare pit is to be located a min. of 160' from the well head.

ConocoPhillips

ConocoPhillips Company

**RUBY FEDERAL 56
SECTION 18, T17S, R32E, N.M.P.M.
1026' FSL 477' FEL**

DRAWN BY: H.K.W.

SCALE: 1" = 50'

DATE: 10-03-13

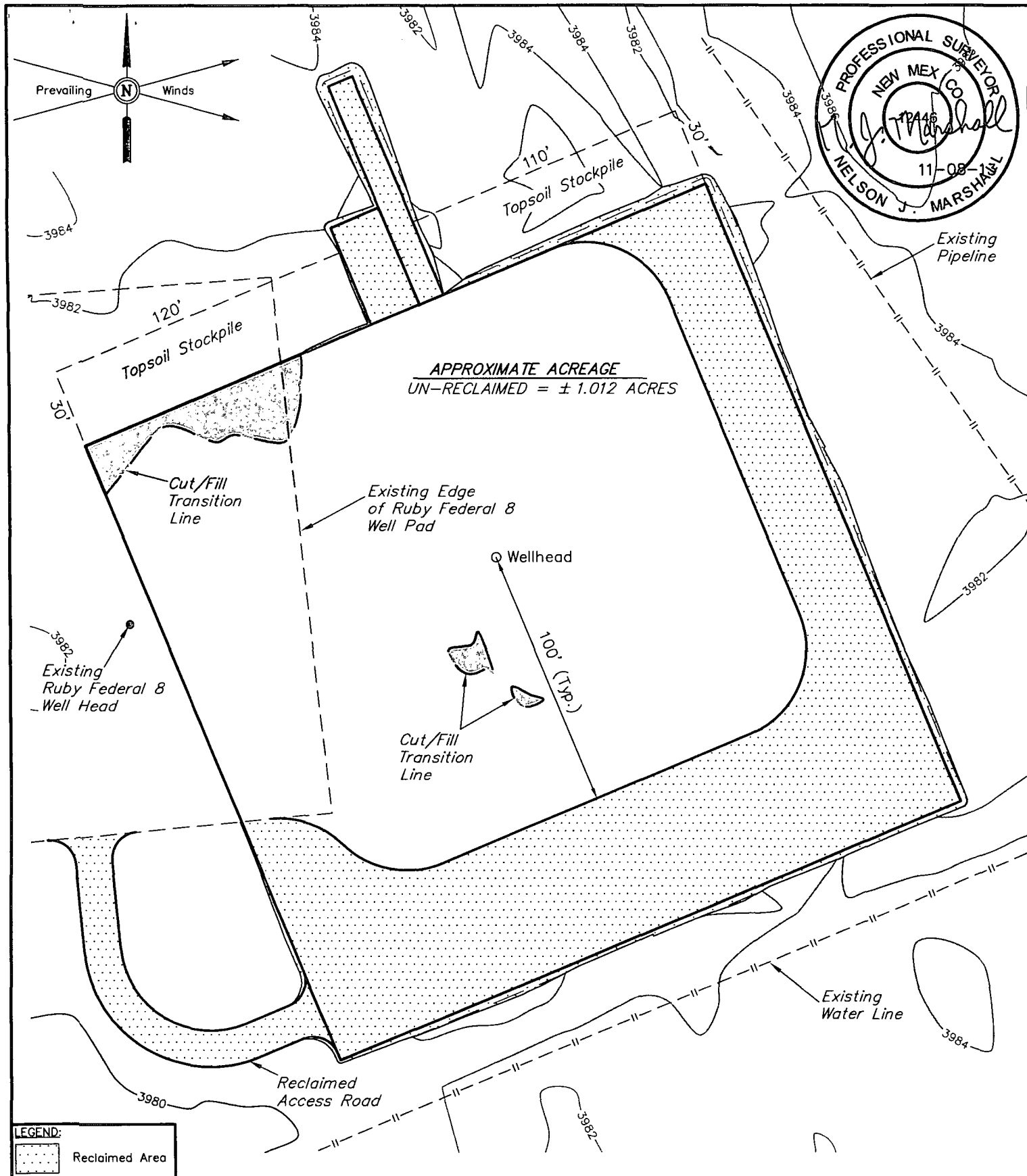
REVISED: 11-07-13 J.S.

TYPICAL RIG LAYOUT

FIGURE #3



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LEGEND:
 [Stippled Box] Reclaimed Area

NOTES:
 • Proposed access road is temporary and will be reclaimed upon completion of well pad.

ConocoPhillips

ConocoPhillips Company

**RUBY FEDERAL 56
 SECTION 18, T17S, R32E, N.M.P.M.
 1026' FSL 477' FEL**

DRAWN BY: H.K.W.

SCALE: 1" = 50'

DATE: 10-03-13

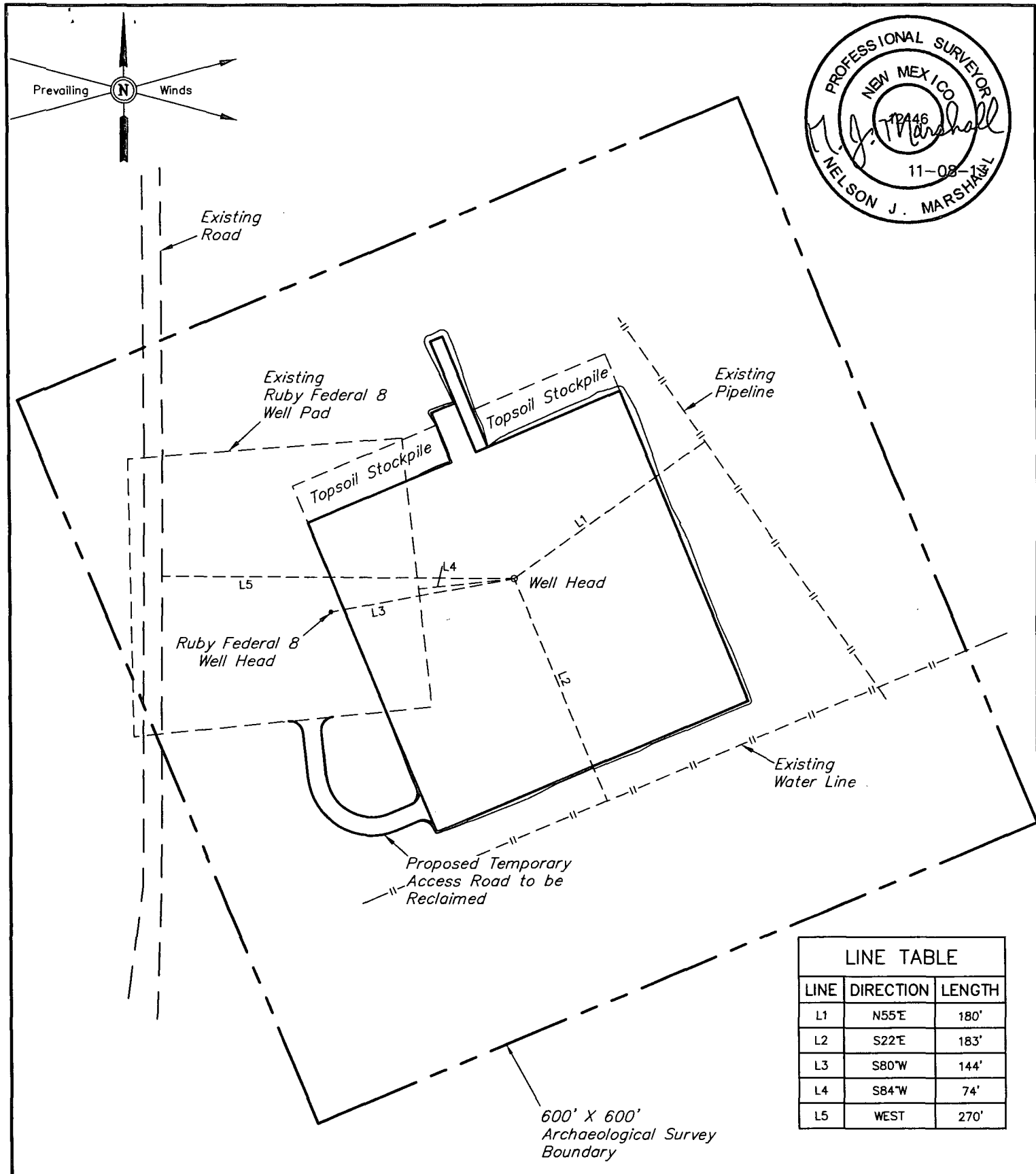
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RECLAMATION DIAGRAM

FIGURE #4



NOTES:

ConocoPhillips

ConocoPhillips Company

RUBY FEDERAL 56
SECTION 18, T17S, R32E, N.M.P.M.
1026' FSL 477' FEL

DRAWN BY: H.K.W.

SCALE: 1" = 100'

DATE: 10-04-13

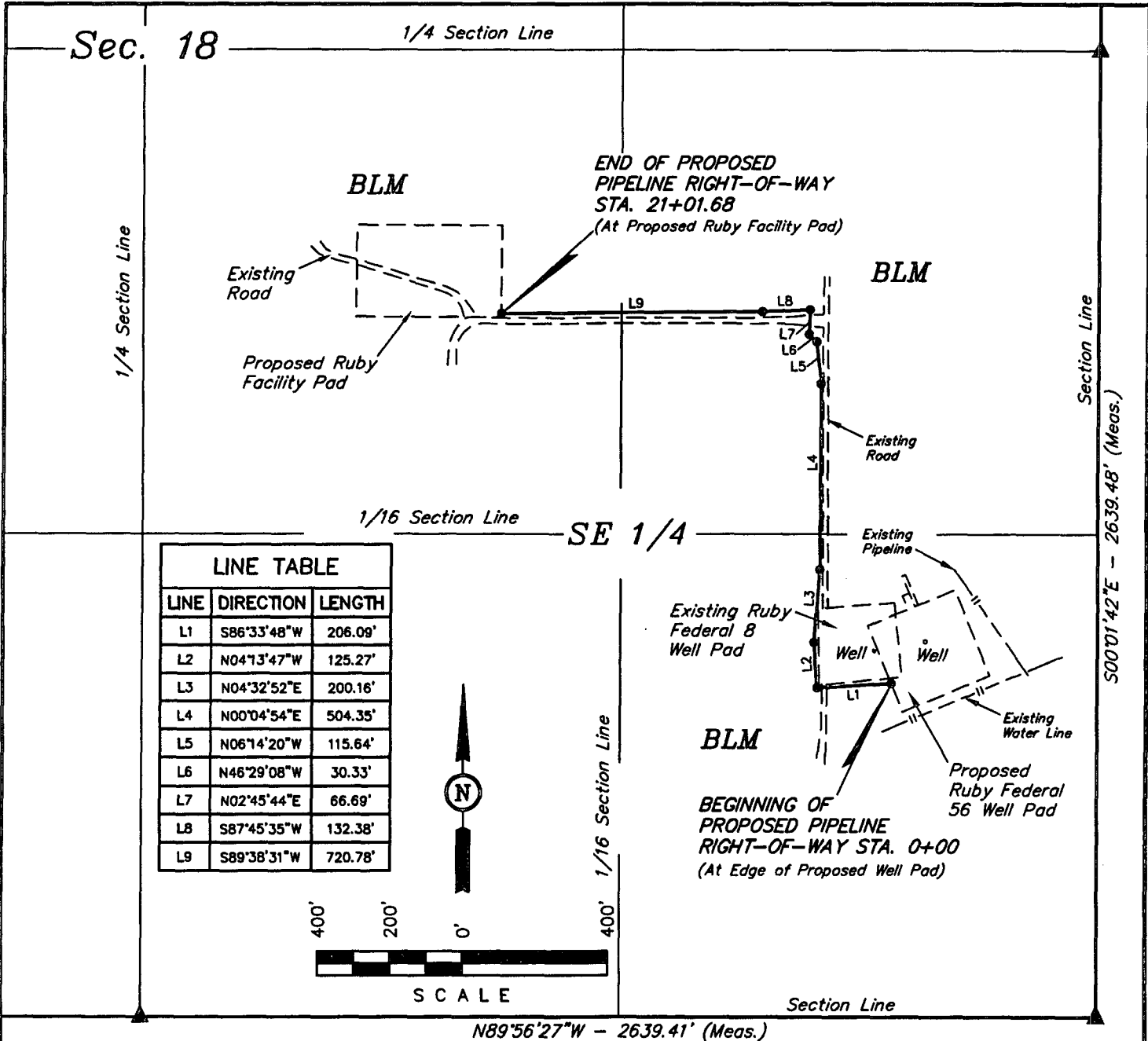
REVISED: 11-07-13 J.S.

ARCHAEOLOGICAL SURVEY
BOUNDARY

FIGURE #5



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RIGHT-OF-WAY DESCRIPTION

A 6' WIDE RIGHT-OF-WAY 3' ON EACH SIDE OF THE FOLLOWING DESCRIBED CENTERLINE.

BEGINNING AT A POINT IN THE SE 1/4 SE 1/4 OF SECTION 18, T17S, R32E, N.M.P.M., WHICH BEARS N32°01'57"W 1075.27' FROM THE SOUTHEAST CORNER OF SAID SECTION 18, THENCE S86°33'48"W 206.09'; THENCE N04°13'47"W 125.27'; THENCE N04°32'52"E 200.16'; THENCE N00°04'54"E 504.35'; THENCE N06°14'20"W 115.64'; THENCE N46°29'08"W 30.33'; THENCE N02°45'44"E 66.69'; THENCE S87°45'35"W 132.38'; THENCE S89°38'31"W 720.78' TO A POINT IN THE NW 1/4 SE 1/4 OF SAID SECTION 18, WHICH BEARS S66°29'08"W 1801.36' FROM THE EAST 1/4 CORNER OF SAID SECTION 18. 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 0.289 ACRES MORE OR LESS.

BEGINNING OF PIPELINE STA. 0+00 BEARS N32°01'57"W 1075.27' FROM THE SOUTHEAST CORNER OF SECTION 18, T17S, R32E, N.M.P.M.

END OF PIPELINE STA. 21+01.68 BEARS S66°29'08"W 1801.36' FROM THE EAST 1/4 CORNER OF SECTION 18, T17S, R32E, N.M.P.M.

RIGHT-OF-WAY LENGTHS			
DESCRIPTION	FEET	ACRES	RODS
BLM SE 1/4	2101.68	0.289	127.37

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.


12446

Nelson J. Marshall

REGISTERED LAND SURVEYOR
REGISTRATION NO. 12446
STATE OF NEW MEXICO

10-17-13

▲ = SECTION CORNERS LOCATED.

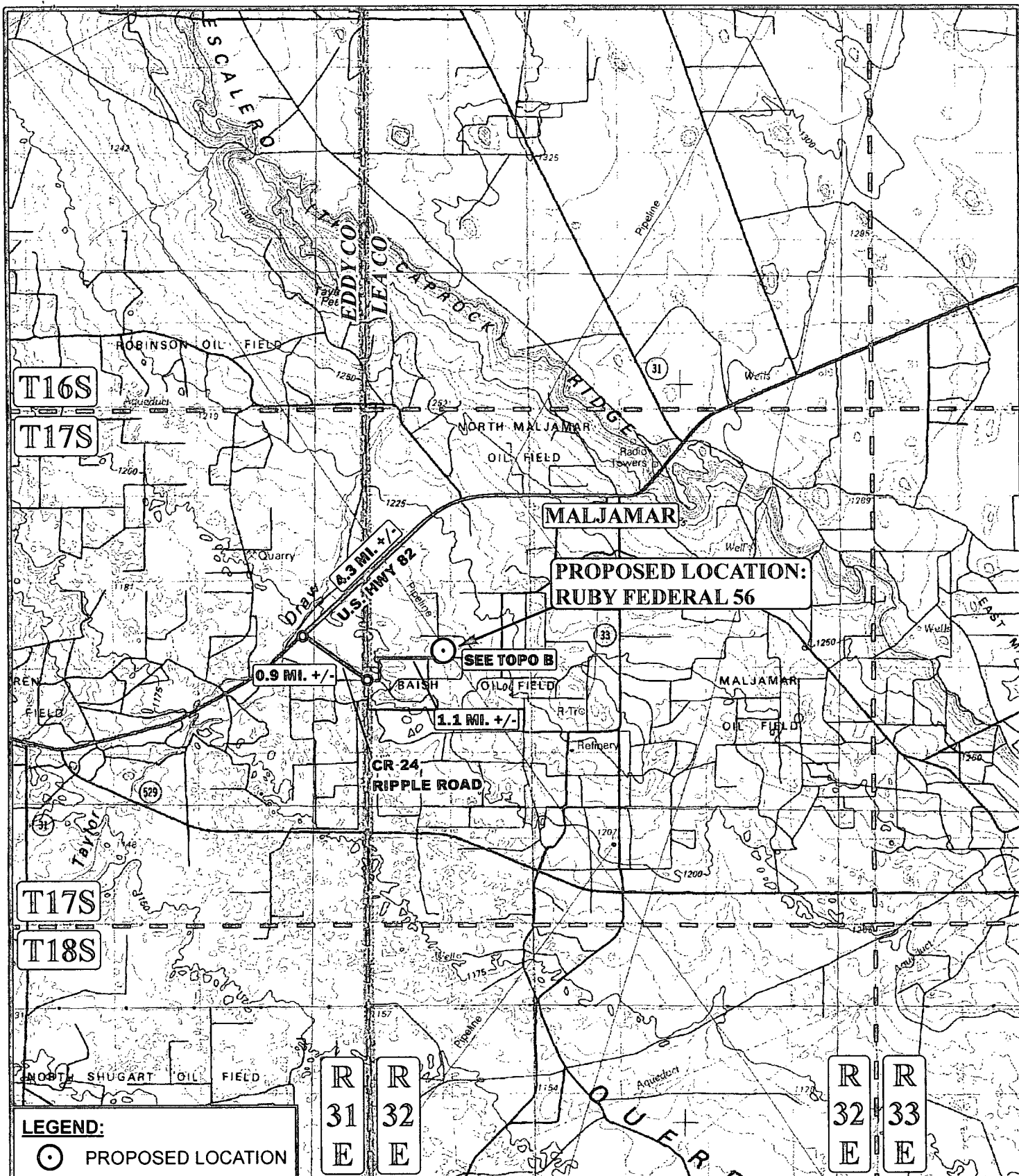
NOTES:	ConocoPhillips	ConocoPhillips Company	
		RUBY FEDERAL 56 SECTION 18, T17S, R32E, N.M.P.M. 1026' FSL 477' FEL	
 Corporate Office * 85 South 200 East Vernal, UT 84078 * (435) 789-1017	DRAWN BY: H.K.W.	SCALE: 1" = 400'	
	DATE: 10-7-13	REVISED:	
	PIPELINE R-O-W		



ConocoPhillips Company
RUBY FEDERAL 56
SECTION 18, T17S, R32E, N.M.P.M.

BEGINNING AT THE INTERSECTION OF U.S. HIGHWAY 82 AND MALJAMAR ROAD/COUNTY ROAD 126, PROCEED IN A WESTERLY, THEN SOUTHWESTERLY DIRECTION FROM MALJAMAR, NEW MEXICO ALONG U.S. HIGHWAY 82 APPROXIMATELY 4.3 MILES TO THE JUNCTION OF THIS ROAD AND COUNTY ROAD 22/RIPPLE ROAD TO THE SOUTHEAST; TURN LEFT AND PROCEED IN A SOUTHEASTERLY DIRECTION APPROXIMATELY 0.9 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE EAST; TURN LEFT AND PROCEED IN AN EASTERLY, THEN NORTHERLY, THEN EASTERLY DIRECTION APPROXIMATELY 1.1 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE NORTH; TURN LEFT AND PROCEED IN A NORTHERLY DIRECTION APPROXIMATELY 0.1 MILES TO THE RUBY FEDERAL 8 AND THE PROPOSED LOCATION.

TOTAL DISTANCE FROM MALJAMAR, NEW MEXICO TO THE PROPOSED LOCATION IS APPROXIMATELY 6.4 MILES.



SCALE: 1:100,000

REVISED:

DRAWN BY: J.L.G.

DATE DRAWN: 10-8-13

N

ConocoPhillips

ConocoPhillips Company

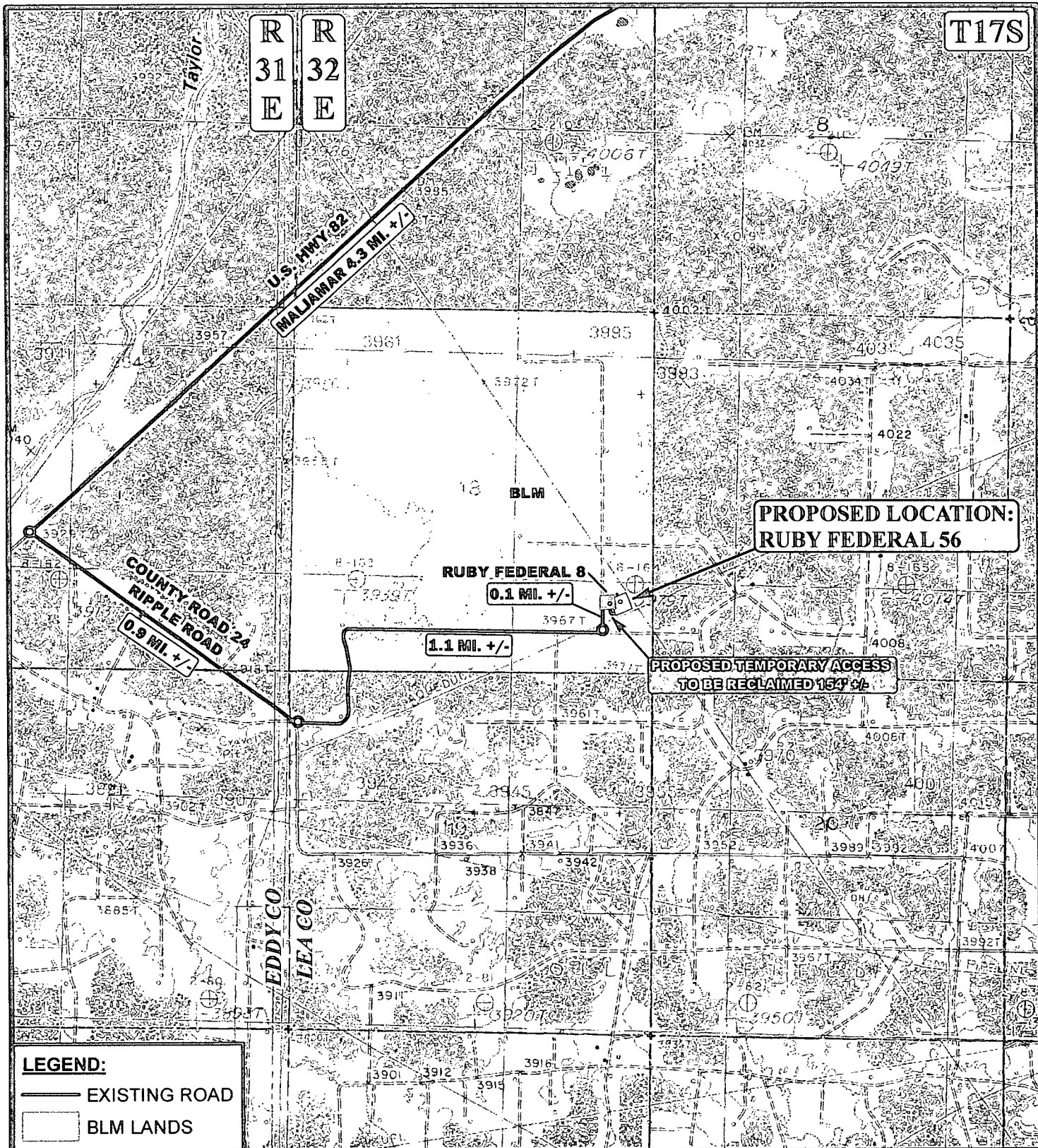
RUBY FEDERAL 56
SECTION 18, T17S, R32E, N.M.P.M.
1026' FSL 477' FEL



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

ACCESS ROAD MAP

TOPO A



*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 UINAH ENGINEERING & LAND SURVEYING (UELS) FOR ACCURACY OF THE PARCEL DATA.

SCALE: 1" = 2000'

REVISED: 11-07-13

DRAWN BY: J.L.G.

DATE DRAWN: 10-8-13



ConocoPhillips

ConocoPhillips Company

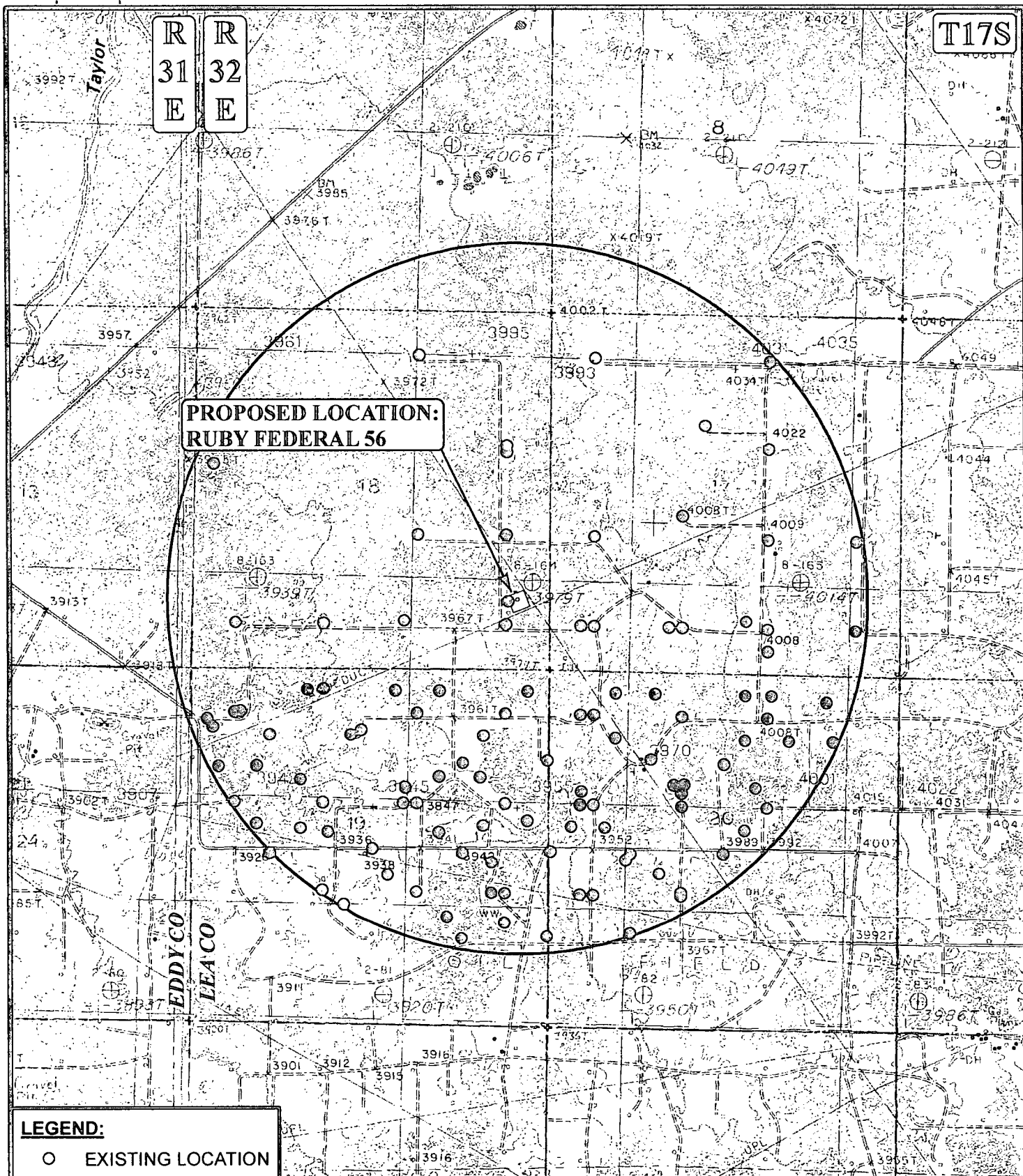
RUBY FEDERAL 56
SECTION 18, T17S, R32E, N.M.P.M.
1026' FSL 477' FEL

ACCESS ROAD MAP

TOPO B



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



**PROPOSED LOCATION:
RUBY FEDERAL 56**

LEGEND:
O EXISTING LOCATION

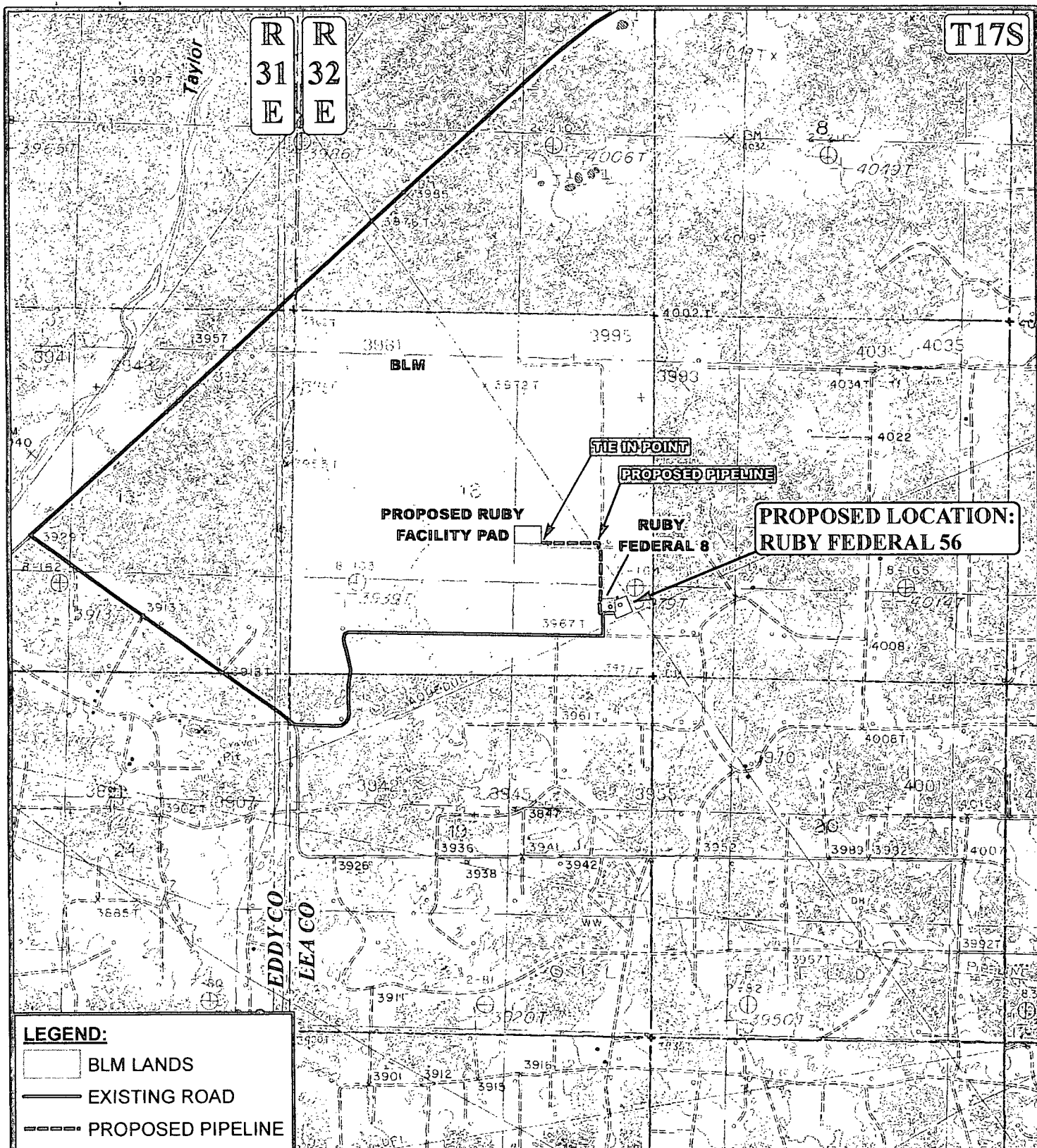
SCALE: 1" = 2000'
DRAWN BY: J.L.G.
DATE DRAWN: 10-8-13



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



ConocoPhillips	ConocoPhillips Company
RUBY FEDERAL 56 SECTION 18, T17S, R32E, N.M.P.M. 1026' FSL 477' FEL	
TOPOGRAPHIC MAP	TOPO C



LEGEND:

- BLM LANDS
- EXISTING ROAD
- PROPOSED PIPELINE

APPROXIMATE TOTAL PIPELINE DISTANCE = 2,102' +/-

SCALE: 1" = 2000'

REVISED:

DRAWN BY: J.L.G.

DATE DRAWN: 10-8-13

N

ConocoPhillips

ConocoPhillips Company

**RUBY FEDERAL 56
SECTION 18, T17S, R32E, N.M.P.M.
1026' FSL 477' FEL**



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

TOPOGRAPHIC MAP

TOPO D

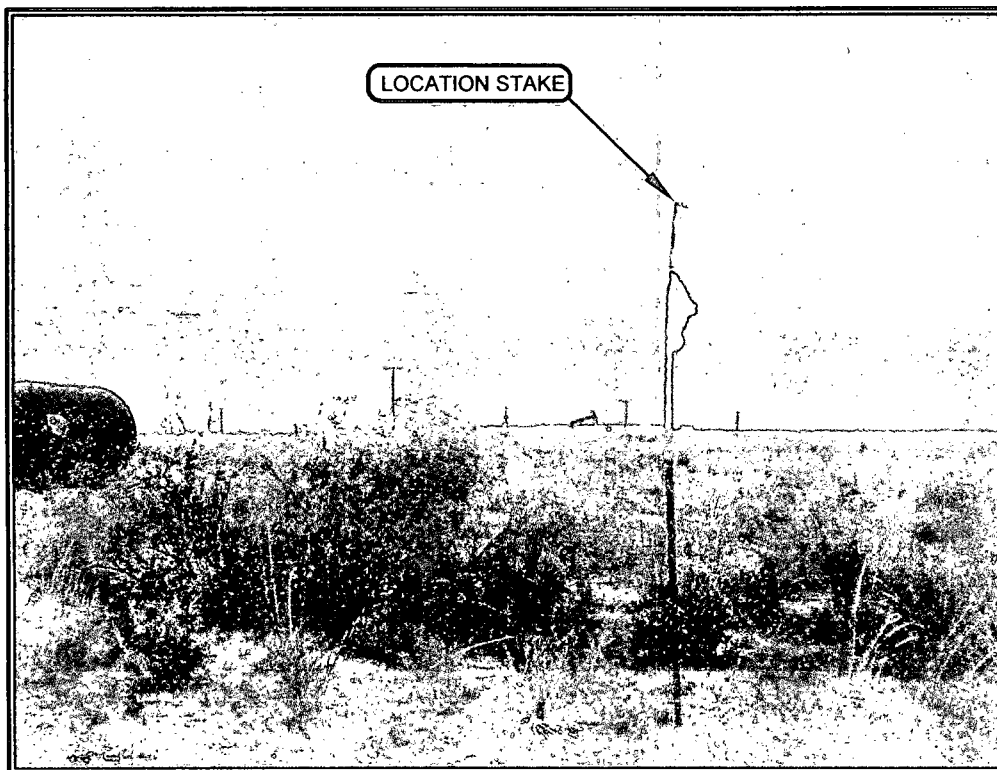


PHOTO: VIEW OF LOCATION STAKE

CAMERA ANGLE: NORTHERLY

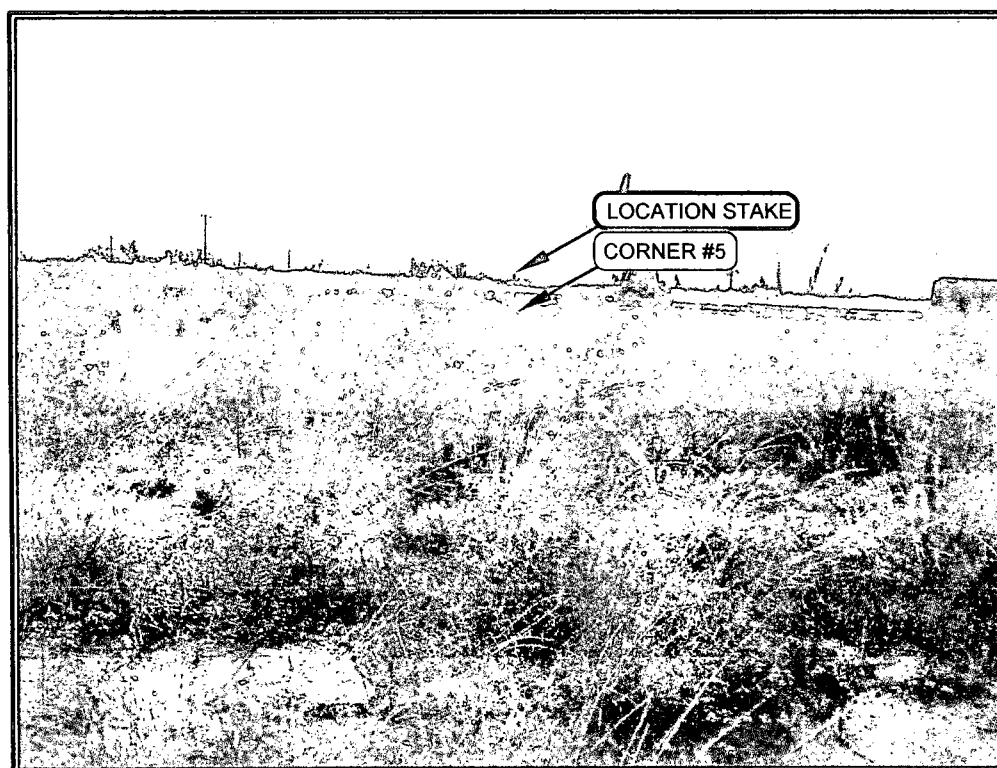


PHOTO: VIEW FROM CORNER #5 TO LOCATION STAKE

CAMERA ANGLE: WESTERLY

NOTES:

ConocoPhillips

ConocoPhillips Company

RUBY FEDERAL 56
SECTION 18, T17S, R32E, N.M.P.M.
1026' FSL 477' FEL

TAKEN BY: J.V.

DRAWN BY: J.L.G.

REVISED:

DATE: 9-27-13

DATE: 10-8-13

PHOTO SHEET



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