

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

1220 South St. Francis Dr.
Santa Fe, NM 87505

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

HOBBS OCD

MAY 12 2015

AMENDED REPORT

3rd carbon RECEIVED

WELL LOCATION AND ACREAGE DEDICATION PLAT

30-025- 42557	APL Number 42557	Pool Code 98084	WC-025 E-08 5267225A; Bone Springs
Property Code 313602	Property Name WAR HAMMER 25 FEDERAL COM TC	Well Number 12H	
OG# 217817	Operator Name ConocoPhillips Company	Elevation 3134'	

Surface Location

UL or lot no:	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
B	25	26 S	32 E		349	NORTH	1650	EAST	LEA

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
2	36	26 S	32 E		330	SOUTH	1650	EAST	LEA

Dedicated Acres 224.96	Joint or Infill	Consolidation Code C	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.

NAD 83 (SURFACE LOCATION)
LATITUDE = 32°01'11.90" (32.019972)
LONGITUDE = 103°37'30.53" (103.625147)

NAD 27 (SURFACE LOCATION)
LATITUDE = 32°01'11.45" (32.019847)
LONGITUDE = 103°37'28.85" (103.624681)

STATE PLANE NAD 83
N: 371724.32 E: 760821.45
STATE PLANE NAD 27
N: 371667.33 E: 719633.89

NAD 83 (BOTTOM HOLE)
LATITUDE = 32°00'04.11" (32.001142)
LONGITUDE = 103°37'30.49" (103.625136)

NAD 27 (BOTTOM HOLE)
LATITUDE = 32°00'03.66" (32.001017)
LONGITUDE = 103°37'28.81" (103.624669)

STATE PLANE NAD 83
N: 364873.99 E: 760869.93
STATE PLANE NAD 27
N: 364817.18 E: 719682.05

"OPERATOR 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.

Kristina Mickens 7/28/14
Signature Date
KRISTINA MICKENS

Printed Name
Kristina.Mickens@conocophillips.com

"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.

December 20, 2013
Date of Survey
Signature and Seal of Professional Surveyor:
Nelson J. Marshall
PROFESSIONAL SURVEYOR
NEW MEXICO
12446
NELSON J. MARSHALL
05-28-14

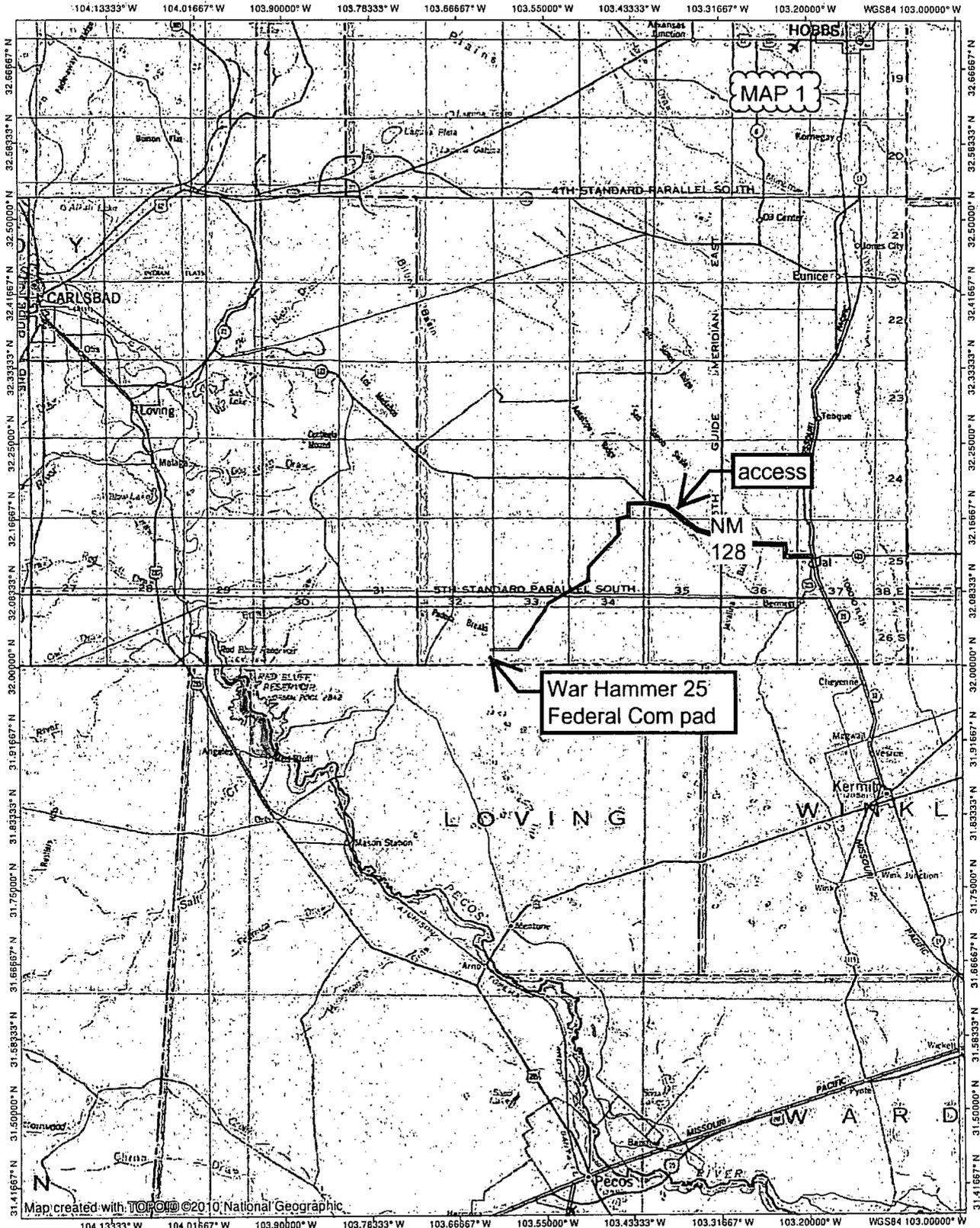
Certificate Number:

▲ = SECTION CORNERS LOCATED.
△ = SECTION CORNERS RE-ESTABLISHED.
(Not Set on Ground.)

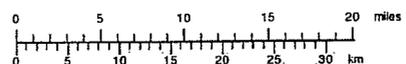
LINE TABLE

LINE	DIRECTION	LENGTH
L1	S02°15'52"E	617.00'

MAY 13 2015

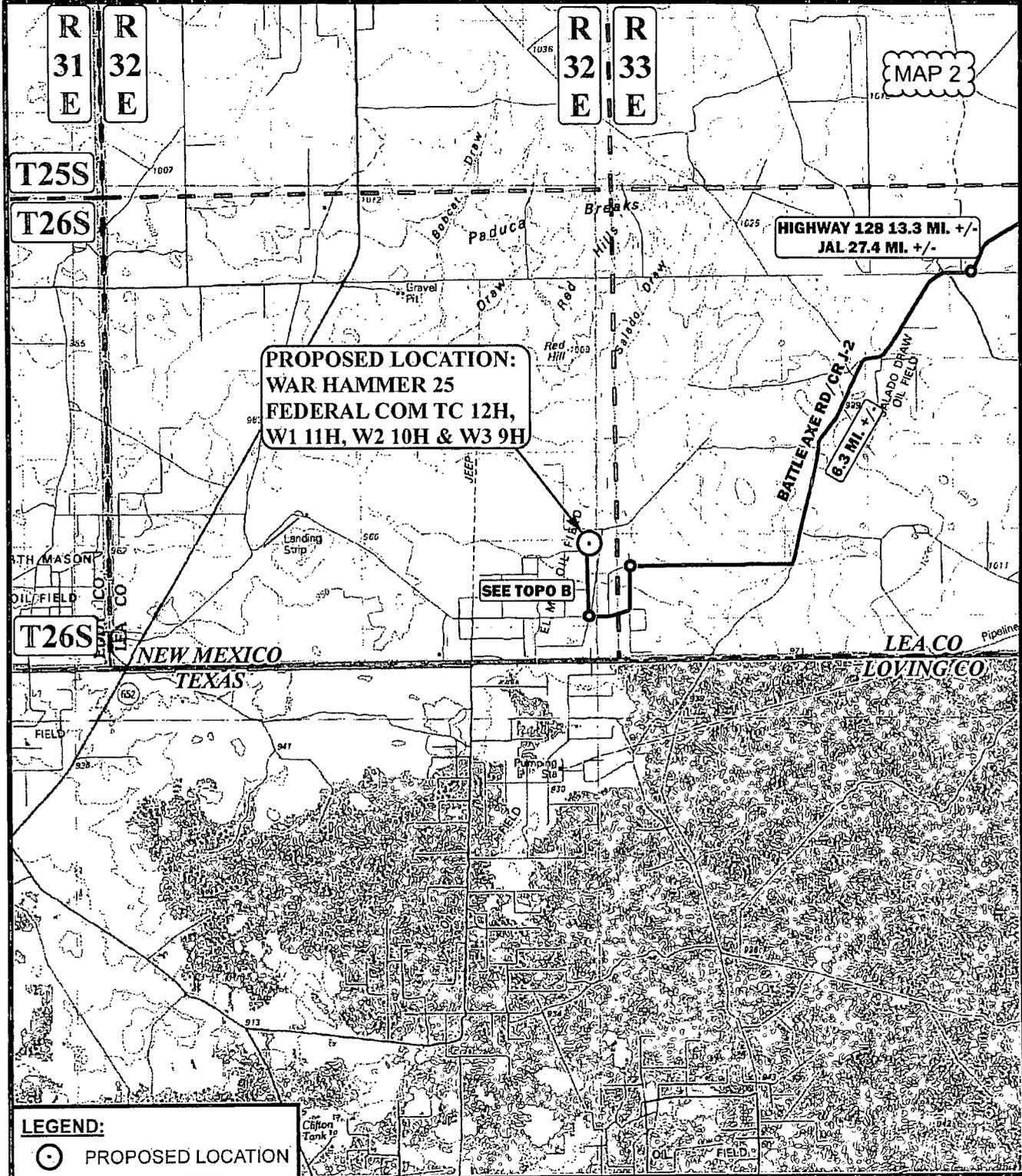


Map created with TOPOI ©2010 National Geographic



06/29/14

MAY 13 2015



LEGEND:
 ○ PROPOSED LOCATION

SCALE: 1:100,000	REVISION: 00-00-00
DRAWN BY: L.S.	
DATE DRAWN: 01-08-14	



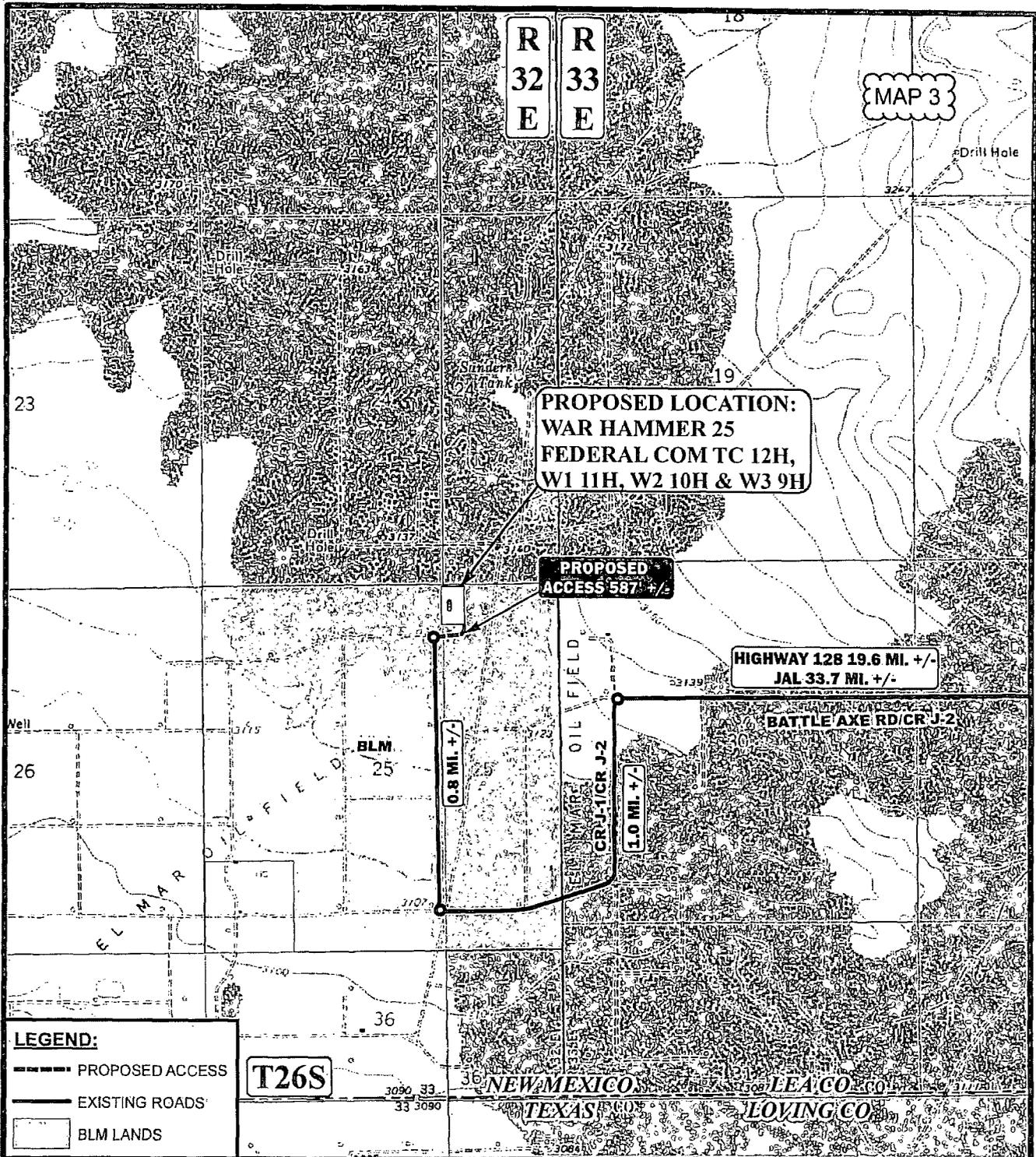
ConocoPhillips **ConocoPhillips Company**

WAR HAMMER 25 FEDERAL COM TC 12H,
 W1 11H, W2 10H & W3 9H
 SECTION 25, T26S, R32E, N.M.P.M.
 NW1/4 NE1/4

ACCESS ROAD MAP **TOPO A**



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



**PROPOSED LOCATION:
WAR HAMMER 25
FEDERAL COM TC 12H,
W1 11H, W2 10H & W3 9H**

**PROPOSED
ACCESS 587 +/-**

**HIGHWAY 128 19.6 MI. +/-
JAL 33.7 MI. +/-**

0.8 MI. +/-

1.0 MI. +/-

LEGEND:
 - - - - - PROPOSED ACCESS
 ——— EXISTING ROADS
 [] BLM LANDS

T26S

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

SCALE: 1" = 2000'	REVISION: 00-00-00
DRAWN BY: L.S.	
DATE DRAWN: 01-08-14	



ConocoPhillips **ConocoPhillips Company**

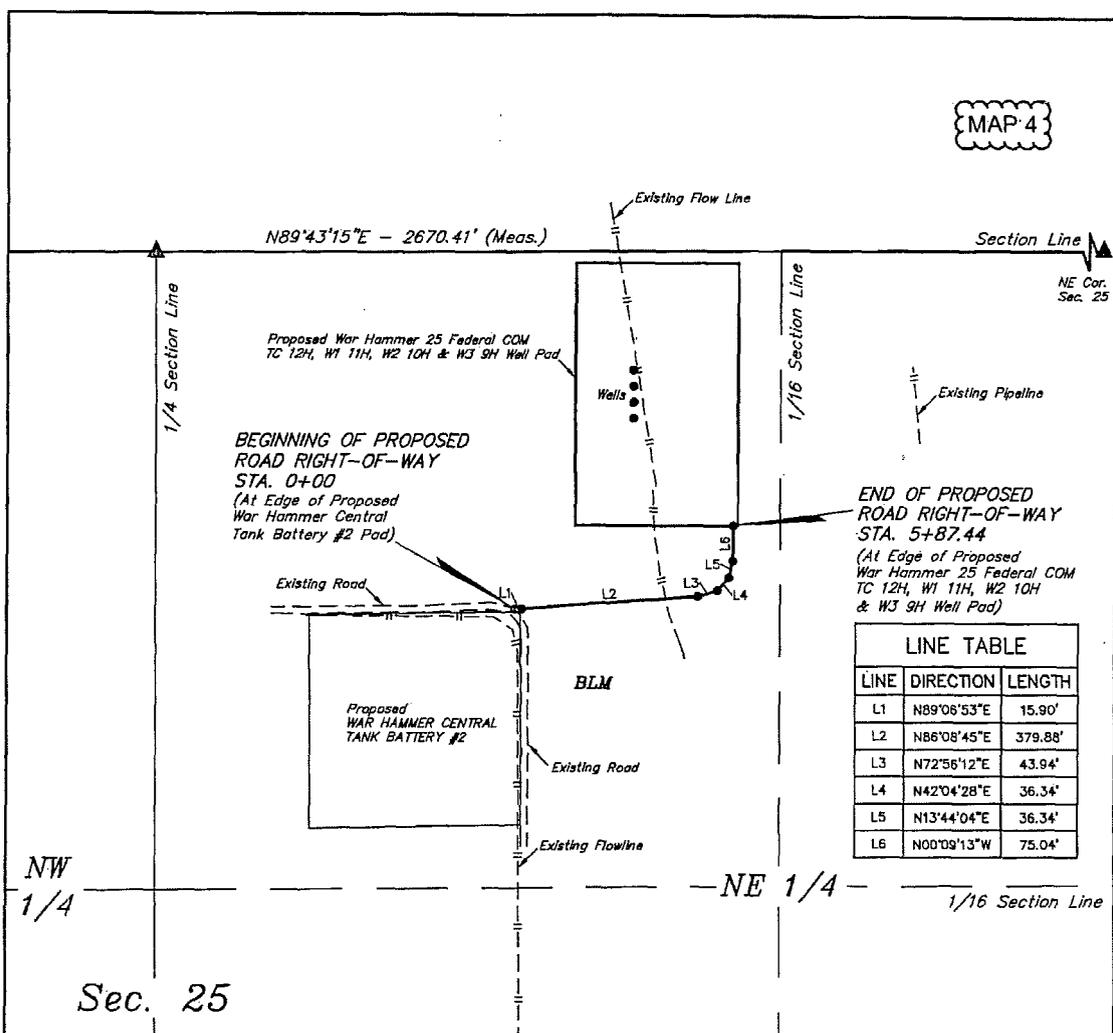
**WAR HAMMER 25 FEDERAL COM TC 12H,
W1 11H, W2 10H & W3 9H
SECTION 25, T26S, R32E, N.M.P.M.
NW1/4 NE1/4**

ACCESS ROAD MAP **TOPO B**



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

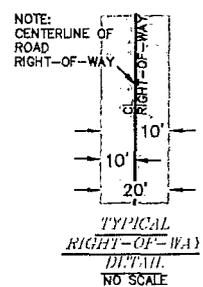
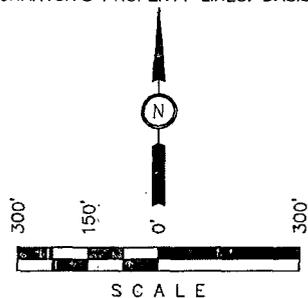
MAP 4



LINE TABLE		
LINE	DIRECTION	LENGTH
L1	N89°06'53"E	15.90'
L2	N86°08'45"E	379.88'
L3	N72°56'12"E	43.94'
L4	N42°04'28"E	36.34'
L5	N13°44'04"E	36.34'
L6	N00°09'13"W	75.04'

ROAD RIGHT-OF-WAY DESCRIPTION.

A 20' WIDE RIGHT-OF-WAY 10' ON EACH SIDE OF THE FOLLOWING DESCRIBED CENTERLINE.
 BEGINNING AT A POINT IN THE NW 1/4 NE 1/4 OF SECTION 25, T26S, R32E, N.M.P.M., WHICH BEARS S45°49'34"E 1068.68' FROM THE NORTH 1/4 CORNER OF SAID SECTION 25, THENCE N89°06'53"E 15.90'; THENCE N86°08'45"E 379.88'; THENCE N72°56'12"E 43.94'; THENCE N42°04'28"E 36.34'; THENCE N13°44'04"E 36.34'; THENCE N00°09'13"W 75.04' TO A POINT IN THE NW 1/4 NE 1/4 OF SAID SECTION 25, WHICH BEARS S65°17'43"E 1360.73' FROM THE NORTH 1/4 CORNER OF SAID SECTION 25. 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 0.279 ACRES MORE OR LESS.



BEGINNING OF ROAD STA. 0+00 BEARS S45°49'34"E 1068.68' FROM THE NORTH 1/4 CORNER OF SECTION 25, T26S, R32E, N.M.P.M.
 END OF ROAD STA. 6+06.94 BEARS S65°17'43"E 1360.73' FROM THE NORTH 1/4 CORNER OF SECTION 25, T26S, R32E, N.M.P.M.

RIGHT-OF-WAY LENGTHS			
DESCRIPTION	FEET	ACRES	RODS
BLM NE 1/4	587.44	0.270	35.60

▲ = SECTION CORNERS LOCATED.

CERTIFICATE OF PROFESSIONAL SURVEY
 THIS IS TO CERTIFY THAT THE ABOVE THAT 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.
 Nelson Marshall
 REGISTERED LAND SURVEYOR
 REGISTRATION NO. 12446
 STATE OF NEW MEXICO
 03-03-14

NOTES:
 • The maximum grade of existing ground for the proposed access road is ± 0.7%.

Corporate Office * 85 South 200 East
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ConocoPhillips

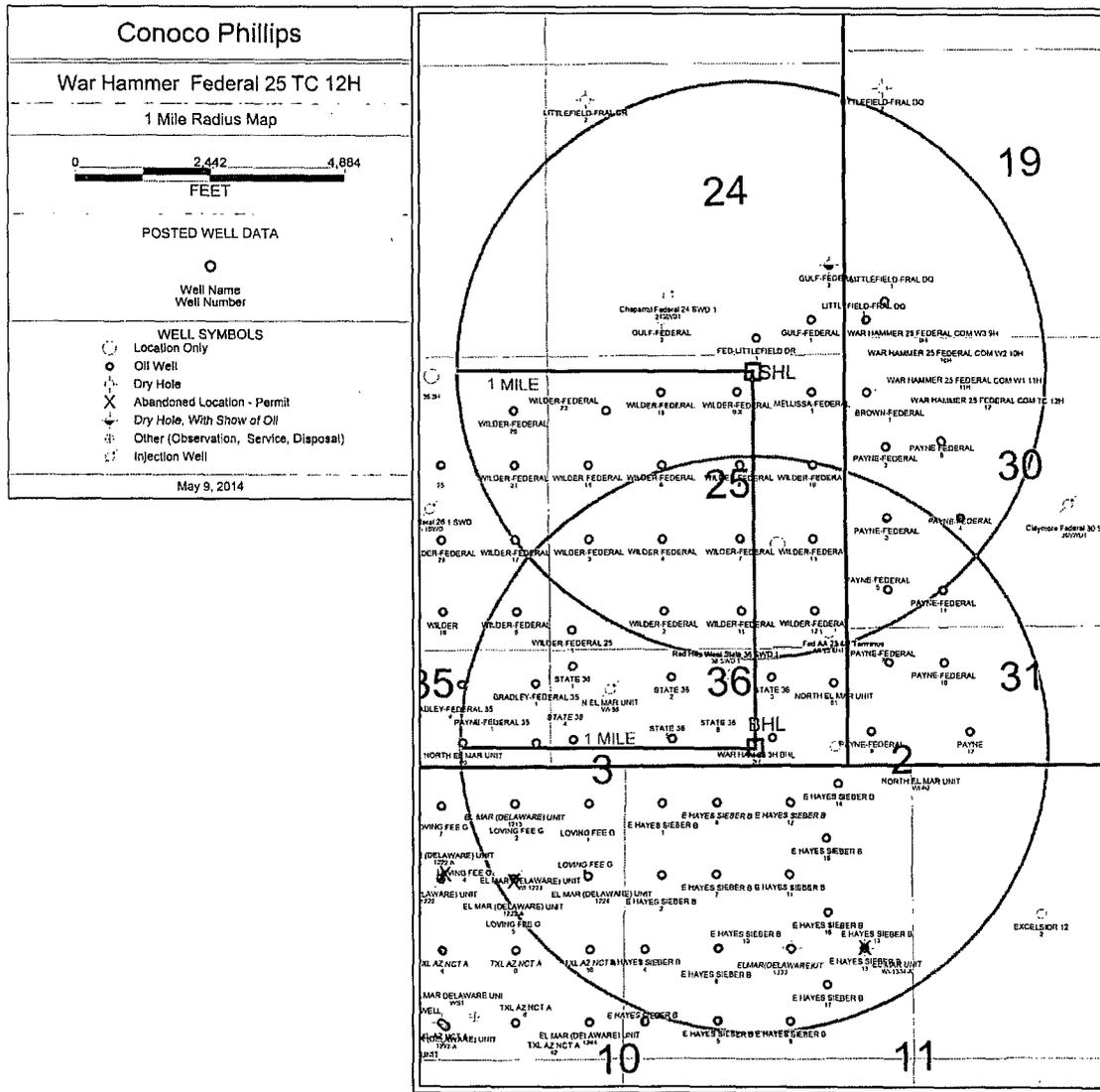
ConocoPhillips Company

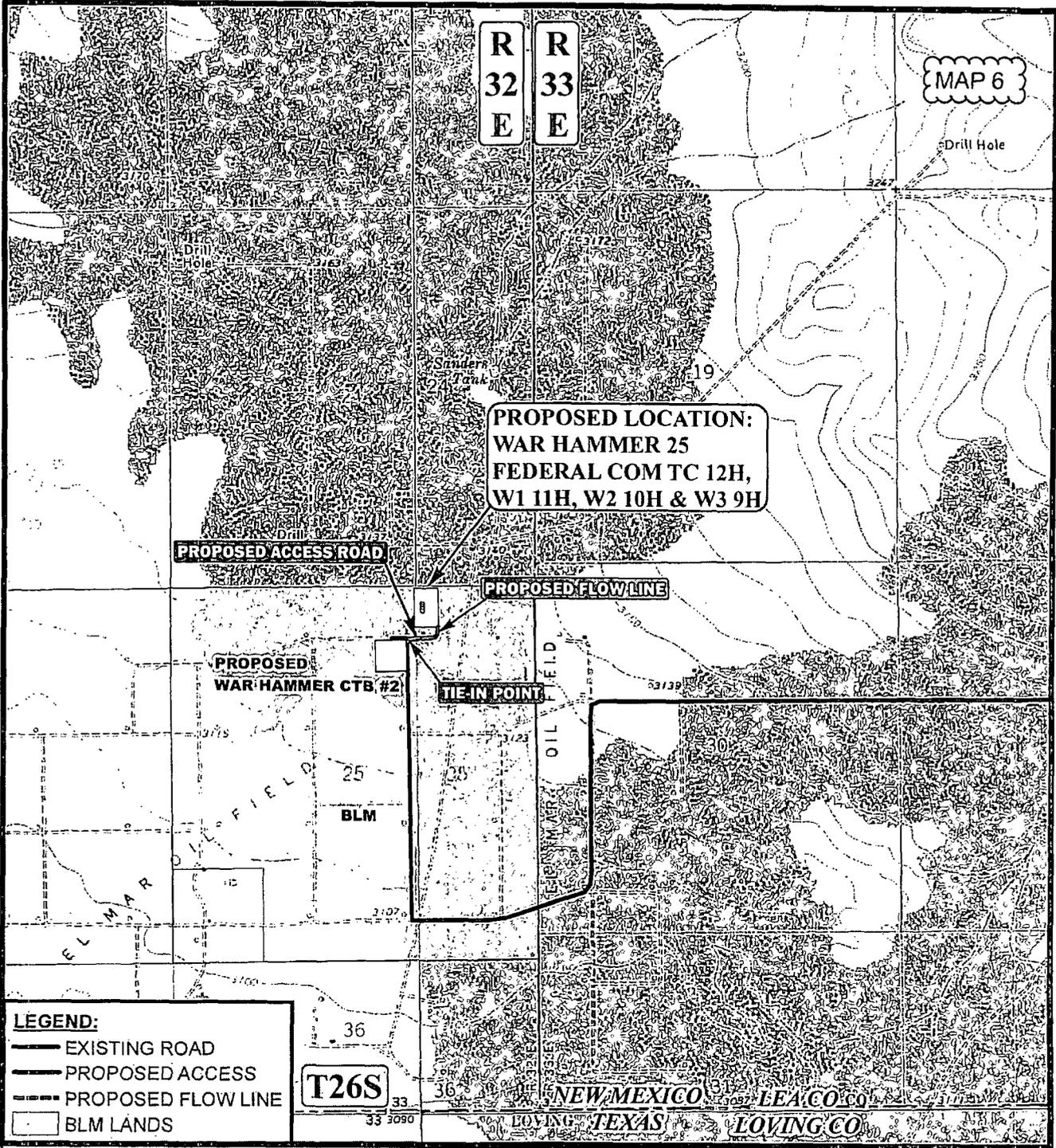
WAR HAMMER 25 FEDERAL COM
 TC 12H, W1 11H, W2 10H & W3 9H
 SECTION 25, T26S, R32E, N.M.P.M.
 NW 1/4 NE 1/4

DRAWN BY: C.A.G. SCALE: 1" = 300'
 DATE: 02-17-14 REVISED:

ACCESS ROAD R-O-W

MAP 5





LEGEND:
 — EXISTING ROAD
 — PROPOSED ACCESS
 - - - PROPOSED FLOW LINE
 □ BLM LANDS

APPROXIMATE TOTAL FLOW LINE DISTANCE = 595' +/-

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

SCALE: 1" = 2000'
 DRAWN BY: L.S.
 DATE DRAWN: 01-08-14
 REVISION: 00-00-00



ConocoPhillips **ConocoPhillips Company**

WAR HAMMER 25 FEDERAL COM TC 12H,
 W1 11H, W2 10H & W3 9H
 SECTION 25, T26S, R32E, N.M.P.M.
 NW1/4 NE1/4

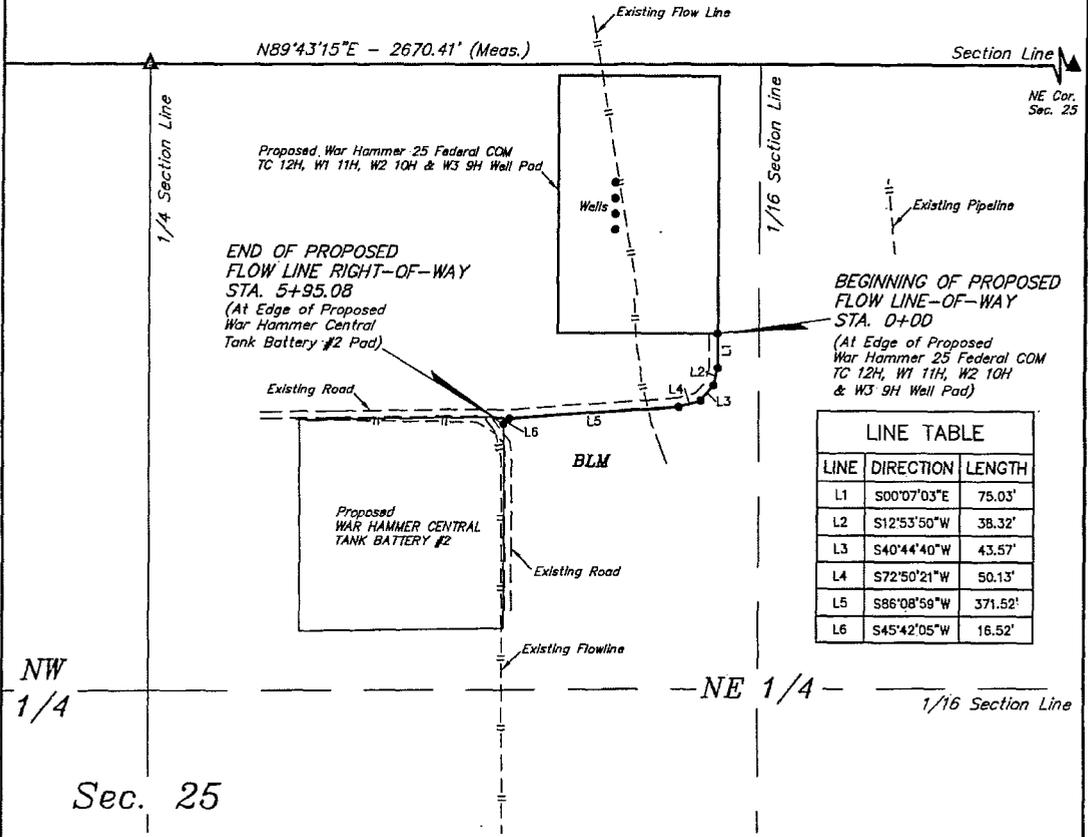


Corporate Office * 85 South 200 East
 Vernal, UT 84078 * (435) 789-1017

FLOW LINE MAP

TOPO D

MAP 7

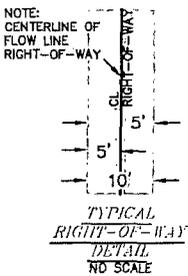
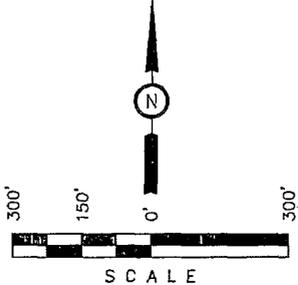


LINE TABLE

LINE	DIRECTION	LENGTH
L1	S00°07'03"E	75.03'
L2	S12°53'50"W	38.32'
L3	S40°44'40"W	43.57'
L4	S72°50'21"W	50.13'
L5	S86°08'59"W	371.52'
L6	S45°42'05"W	16.52'

FLOW LINE RIGHT-OF-WAY DESCRIPTION

A 10' WIDE RIGHT-OF-WAY 5' ON EACH SIDE OF THE FOLLOWING DESCRIBED CENTERLINE.
 BEGINNING AT A POINT IN THE NW 1/4 NE 1/4 OF SECTION 25, T26S, R32E, N.M.P.M., WHICH BEARS S65°28'13"E 1369.83' FROM THE NORTH 1/4 CORNER OF SAID SECTION 25, THENCE S00°07'03"E 75.03'; THENCE S12°53'50"W 38.32'; THENCE S40°44'40"W 43.57'; THENCE S72°50'21"W 50.13'; THENCE S86°08'59"W 371.52'; THENCE S45°42'05"W 16.52' TO A POINT IN THE NW 1/4 NE 1/4 OF SAID SECTION 25, WHICH BEARS S45°30'16"E 1092.06' FROM THE NORTH 1/4 CORNER OF SAID SECTION 25. 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 0.137 ACRES MORE OR LESS.



BEGINNING OF FLOW LINE STA. 0+00 BEARS S65°28'13"E 1369.83' FROM THE NORTH 1/4 CORNER OF SECTION 25, T26S, R32E, N.M.P.M.
 END OF FLOW LINE STA. 5+95.08 BEARS S45°30'16"E 1092.06' FROM THE NORTH 1/4 CORNER OF SECTION 25, T26S, R32E, N.M.P.M.

RIGHT-OF-WAY LENGTHS

DESCRIPTION	FEET	ACRES	RODS
BLM NE 1/4	595.08	0.137	36.07

▲ = SECTION CORNERS LOCATED.

CERTIFICATE OF PROFESSIONAL SURVEY
 THIS IS TO CERTIFY THAT THE ABOVE STATEMENT WAS PREPARED FROM FIELD NOTES OF ACTUAL SURVEY MADE BY ME OR UNDER MY SUPERVISION AND THAT THE SAME ARE TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF.
 [Signature]
 REGISTERED LAND SURVEYOR
 REGISTRATION NO. 12446, STATE OF NEW MEXICO
 03-03-14

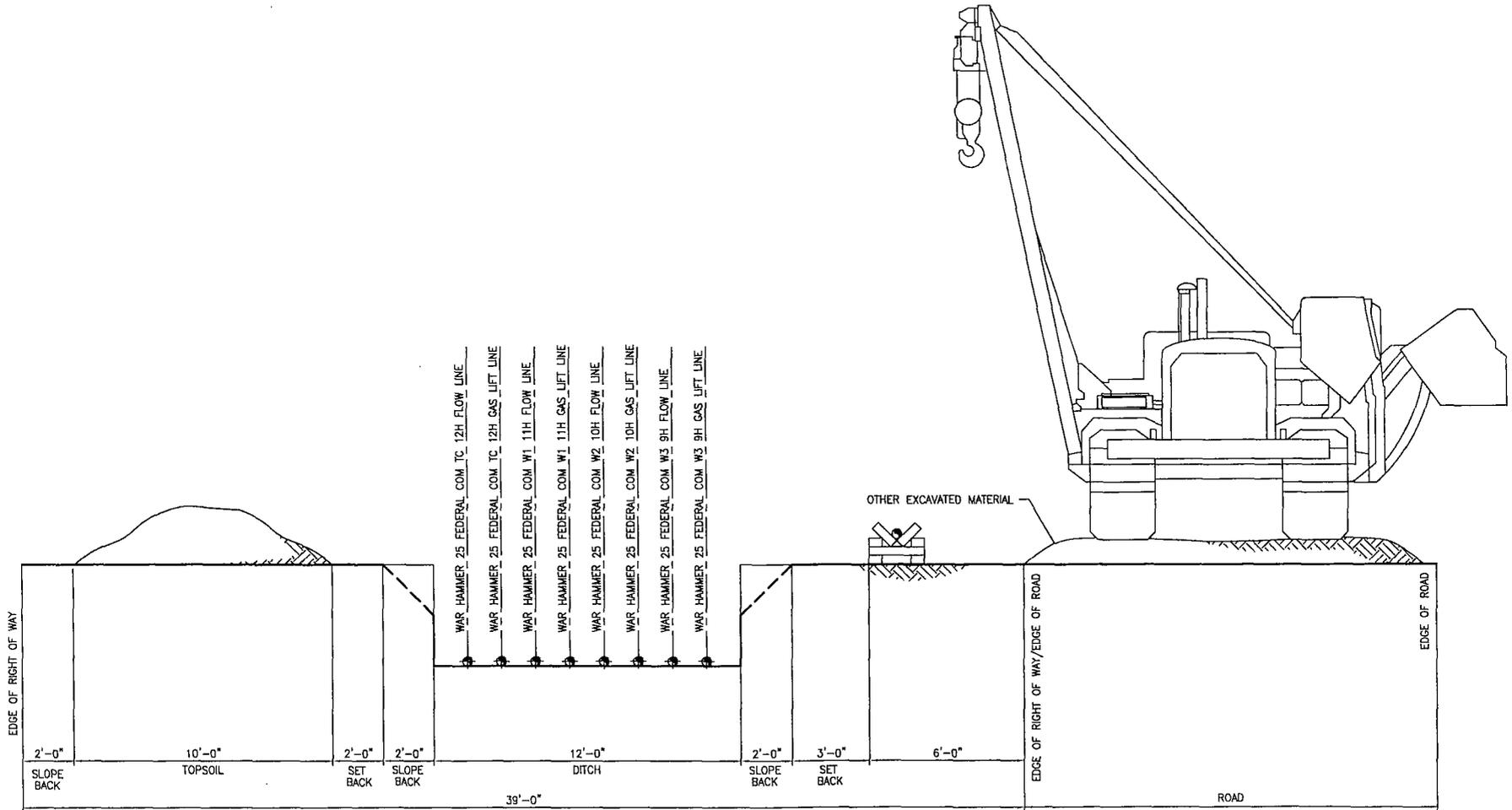
<p>NOTES:</p>	<p>ConocoPhillips</p>	<p>ConocoPhillips Company</p>
	<p>WAR HAMMER 25 FEDERAL COM TC 12H, W1 11H, W2 10H & W3 9H SECTION 25, T26S, R32E, N.M.P.M. NW 1/4 NE 1/4</p>	
<p>DRAWN BY: C.A.G.</p>	<p>SCALE: 1" = 300'</p>	<p>REVISED:</p>
<p>DATE: 02-17-14</p>	<p>FLOW LINE R-O-W</p>	



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FLOW LINE RIGHT OF WAY

WAR HAMMER 25 FEDERAL COM W3 9H, WAR HAMMER 25 FEDERAL COM W2 10H, WAR HAMMER 25 FEDERAL COM W1 11H, WAR HAMMER 25 FEDERAL COM TC 12H



REFERENCE DWG NO:

DATE: _____
 TIME: _____
 OF: _____
 BY: _____

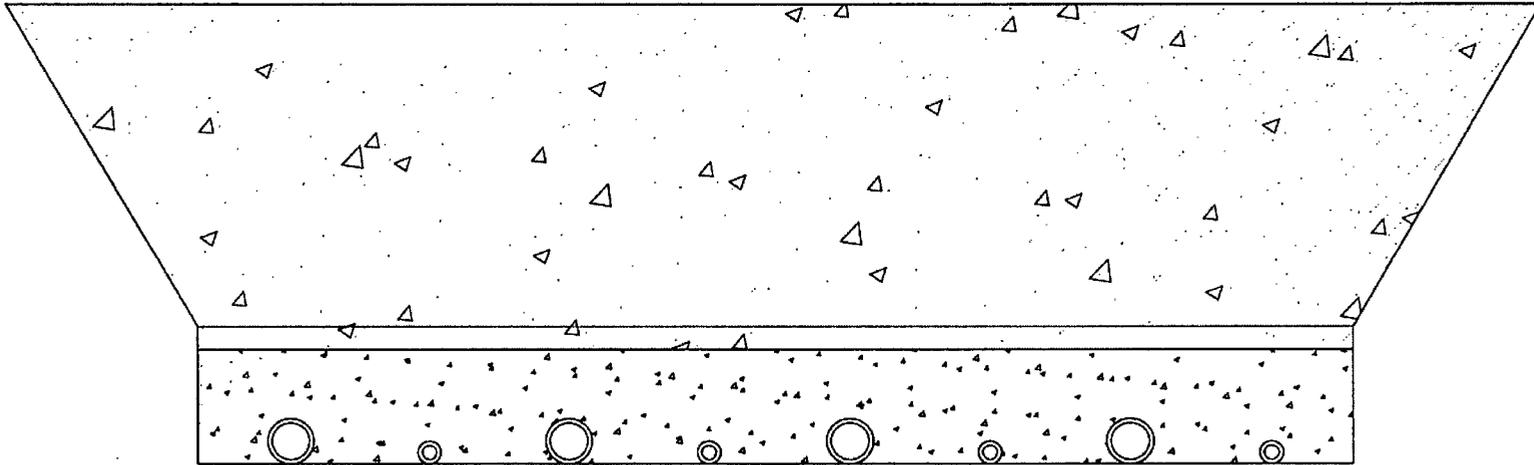


PRMU FLOW LINE R-0-W
 WAR HAMMER 25 FEDERAL COM
 W3 9H W2 10H W1 11H TC 12H

DATE: _____
 TIME: _____
 OF: _____
 BY: _____

BACKFILL AROUND PIPE

**WAR HAMMER 25 FEDERAL COM W3 9H, WAR HAMMER 25 FEDERAL COM
W2 10H, WAR HAMMER 25 FEDERAL COM W1 11H, WAR HAMMER 25
FEDERAL COM TC 12H**



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

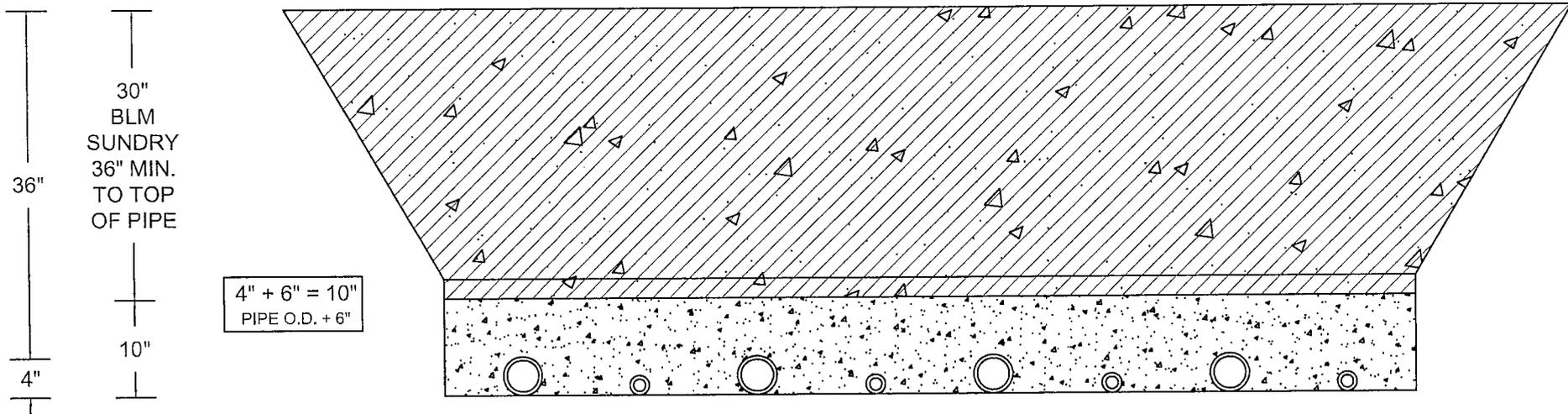
FLOW LINE WILL BE 4" COATED STEEL PIPE w/ AN OPERATING PRESSURE UP TO 1480# PSI.

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

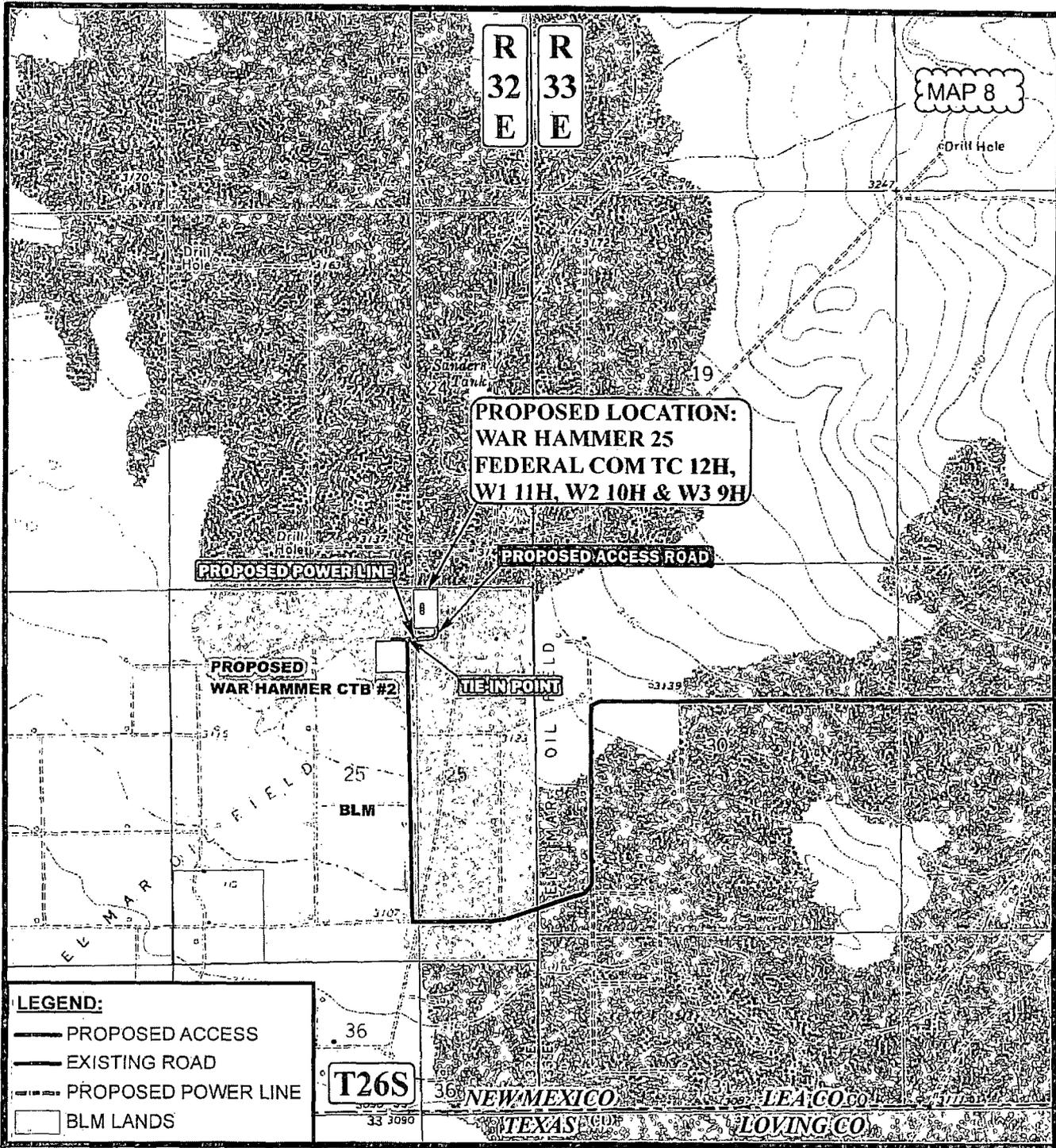
WAR HAMMER 25 FEDERAL COM W3 9H, WAR HAMMER 25 FEDERAL COM W2 10H, WAR HAMMER 25 FEDERAL COM W1 11H, WAR HAMMER 25 FEDERAL COM TC 12H



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

6" CLEARANCE AT BOTH ENDS

9" CLEARANCE BETWEEN EACH PIPE



LEGEND:
 — PROPOSED ACCESS
 — EXISTING ROAD
 - - - PROPOSED POWER LINE
 □ BLM LANDS

T26S
 33 3090

APPROXIMATE TOTAL POWER LINE DISTANCE = 591' +/-

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

SCALE: 1" = 2000'
 DRAWN BY: L.S.
 DATE DRAWN: 01-08-14



ConocoPhillips **ConocoPhillips Company**

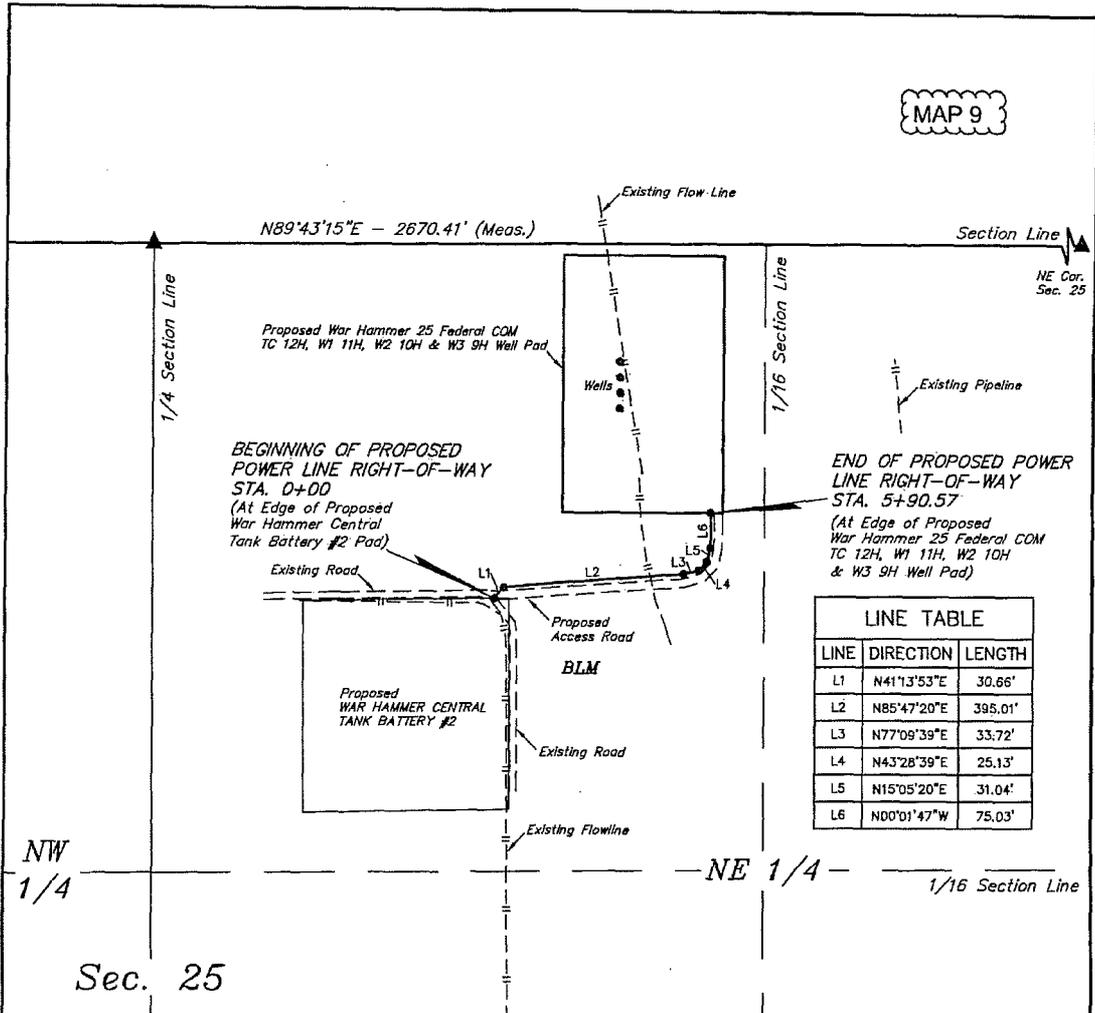
WAR HAMMER 25 FEDERAL COM TC 12H,
 W1 11H, W2 10H & W3 9H
 SECTION 25, T26S, R32E, N.M.P.M.
 NW1/4 NE1/4



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 Vernal, UT 84078 * (435) 789-1017

POWER LINE MAP

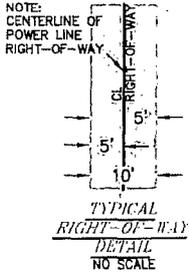
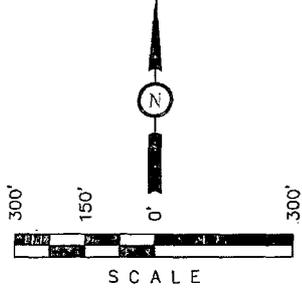
TOPO E



LINE TABLE		
LINE	DIRECTION	LENGTH
L1	N41°13'53"E	30.66'
L2	N85°47'20"E	395.01'
L3	N77°09'39"E	33.72'
L4	N43°28'39"E	25.13'
L5	N15°05'20"E	31.04'
L6	N00°01'47"W	75.03'

POWER LINE RIGHT-OF-WAY DESCRIPTION

A 10' WIDE RIGHT-OF-WAY 5' ON EACH SIDE OF THE FOLLOWING DESCRIBED CENTERLINE.
 BEGINNING AT A POINT IN THE NW 1/4 NE 1/4 OF SECTION 25, T26S, R32E, N.M.P.M., WHICH BEARS S44°49'33"E 1059.58' FROM THE NORTH 1/4 CORNER OF SAID SECTION 25, THENCE N41°13'53"E 30.66'; THENCE N85°47'20"E 395.01'; THENCE N77°09'39"E 33.72'; THENCE N43°28'39"E 25.13'; THENCE N15°05'20"E 31.04'; THENCE N00°01'47"W 75.03' TO A POINT IN THE NW 1/4 NE 1/4 OF SAID SECTION 25, WHICH BEARS S64°59'38"E 1345.42' FROM THE NORTH 1/4 CORNER OF SAID SECTION 25. 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 0.136 ACRES MORE OR LESS.



BEGINNING OF POWER LINE STA. 0+00 BEARS S44°49'33"E 1059.58' FROM THE NORTH 1/4 CORNER OF SECTION 25, T26S, R32E, N.M.P.M.
 END OF POWER LINE STA. 5+90.57 BEARS S64°59'38"E 1345.42' FROM THE NORTH 1/4 CORNER OF SECTION 25, T26S, R32E, N.M.P.M.

RIGHT-OF-WAY LENGTHS			
DESCRIPTION	FEET	ACRES	RODS
BLM NE 1/4	590.57	0.136	35.79

▲ = SECTION CORNERS LOCATED.

CERTIFICATE OF PROFESSIONAL SURVEYOR
 THIS IS TO CERTIFY THAT THE ABOVE THAT 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.
 Nelson Marshall
 REGISTERED LAND SURVEYOR
 REGISTRATION NO. T2446, STATE OF NEW MEXICO
 03-03-14

<p>Corporate Office * 85 South 200 East Vernal, UT 84078 * (435) 789-1017</p>	ConocoPhillips ConocoPhillips Company WAR HAMMER 25 FEDERAL COM TC 12H, W1 11H, W2 10H & W3 9H SECTION 25, T26S, R32E, N.M.P.M. NW 1/4 NE 1/4
	DRAWN BY: C.A.G. SCALE: 1" = 300' DATE: 02-17-14 REVISED:
POWER LINE R-O-W	

MAP 10

War Hammer 25 Federal Com
TC 12H, W1 11H, W2 10H, & W3 9H

Central Tank
Battery 2

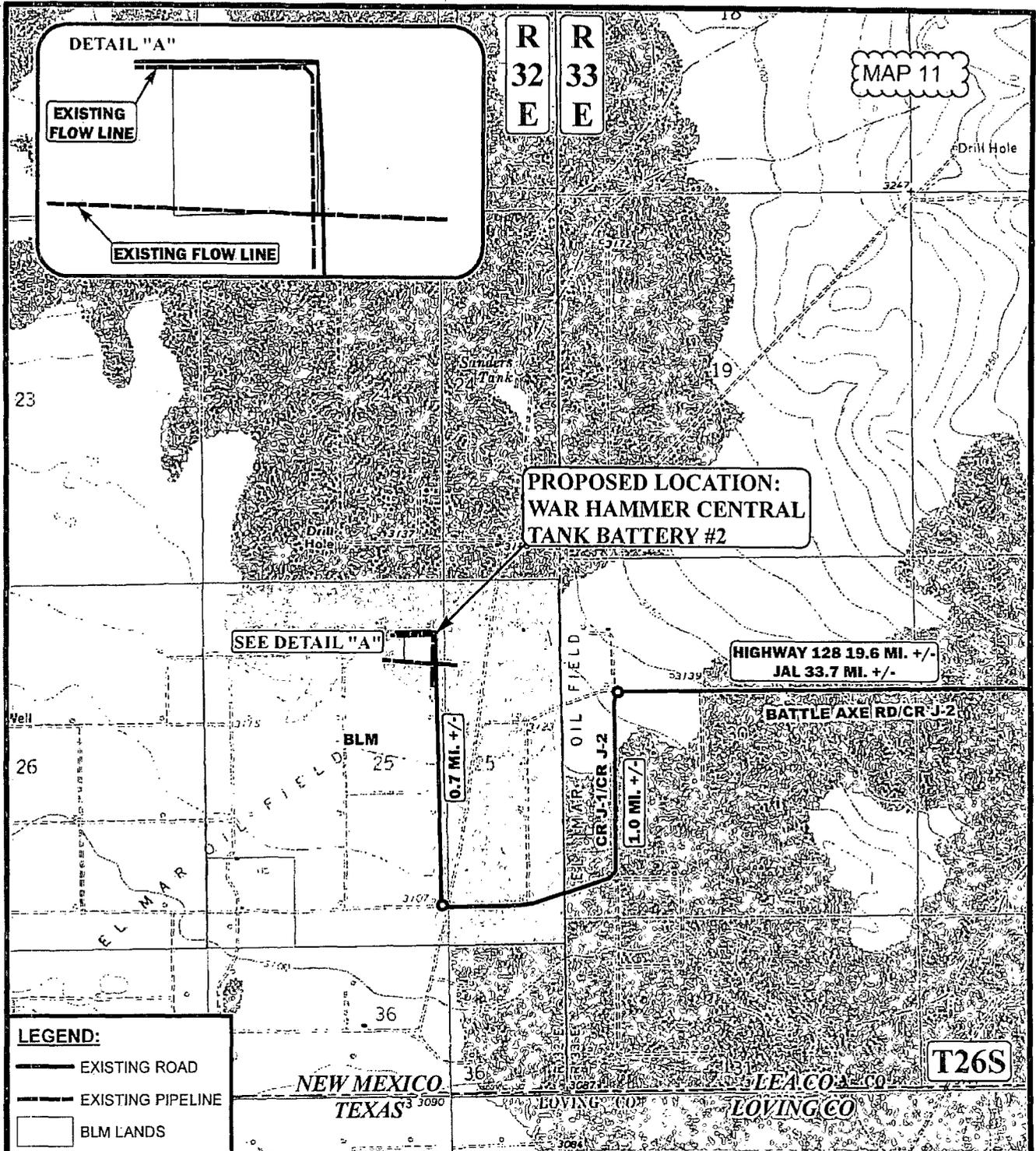
587.44' proposed road
590.57' proposed power line
595.08' proposed pipelines

proposed
power line
1,106.67'

Survey

Google earth

Imagery Date: 4/7/2013, Alt: 32.01804 ft, Lon: -103.625605, Elev: 3136 ft, Eye Alt: 6118 ft



LEGEND:
 — EXISTING ROAD
 - - - EXISTING PIPELINE
 □ BLM LANDS

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

SCALE: 1" = 2000' REVISION: 00-00-00
 DRAWN BY: L.S.
 DATE DRAWN: 02-24-14



ConocoPhillips **ConocoPhillips Company**

WAR HAMMER CENTRAL TANK BATTERY #2
 SECTION 25, T26S, R32E, N.M.P.M.
 NW 1/4 NE 1/4



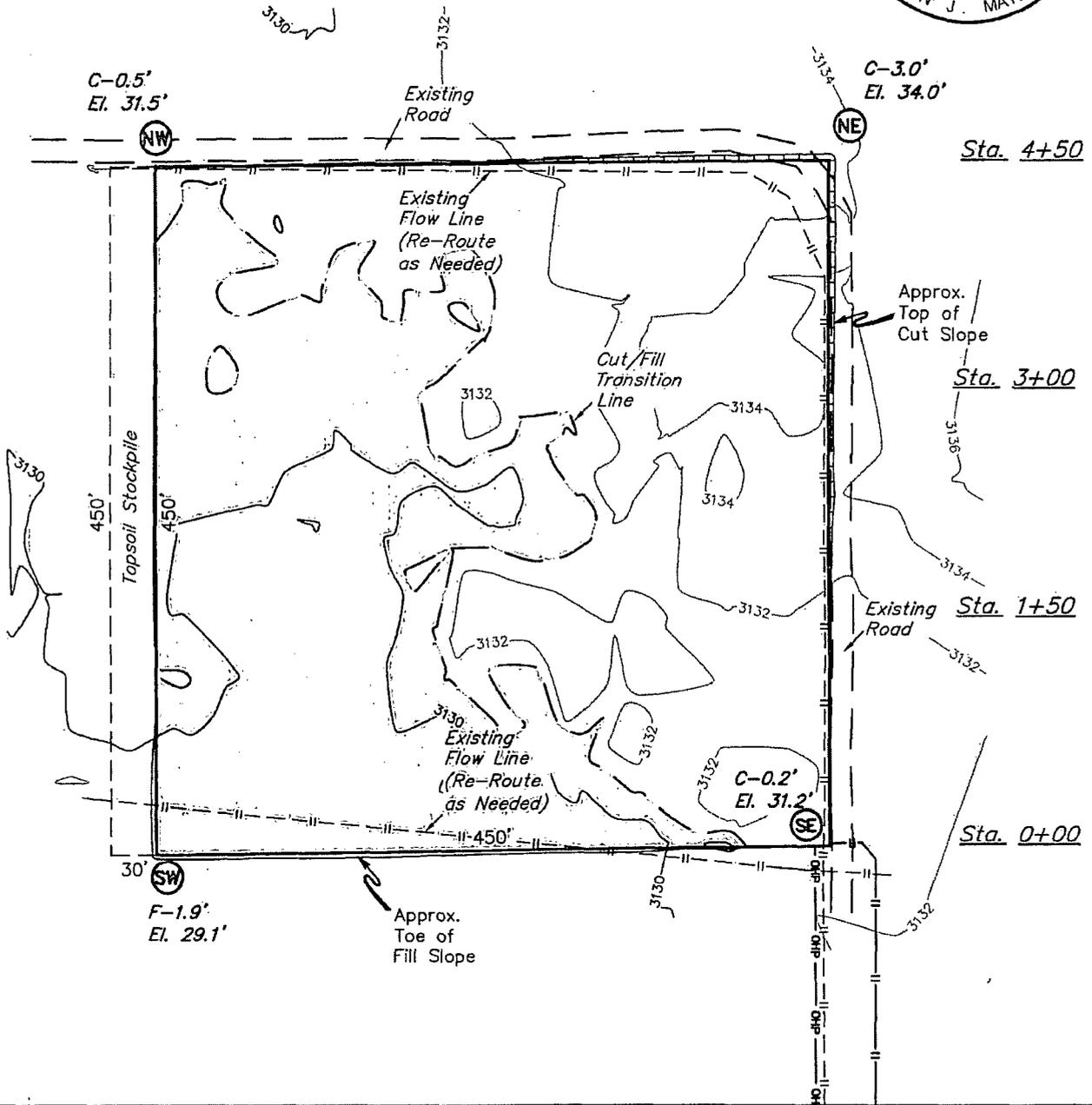
Corporate Office * 85 South 200 East
 Vernal, UT 84078 * (435) 789-1017

ACCESS ROAD MAP

TOPO B



MAP 12



ELEV. UNGRADED GROUND AT SW STAKE = 3129.1' FINISHED GRADE ELEV. AT SW STAKE = 3131.0'

NOTES:

• Underground utilities shown on this sheet are for visualization purposes only, actual locations to be determined prior to construction.



ConocoPhillips Company

WAR HAMMER CENTRAL TANK BATTERY #2
SECTION 25, T26S, R32E, N.M.P.M.
NW 1/4 NE 1/4

DRAWN BY: C.A.G.

SCALE: 1" = 100'

DATE: 02-20-14

REVISED:



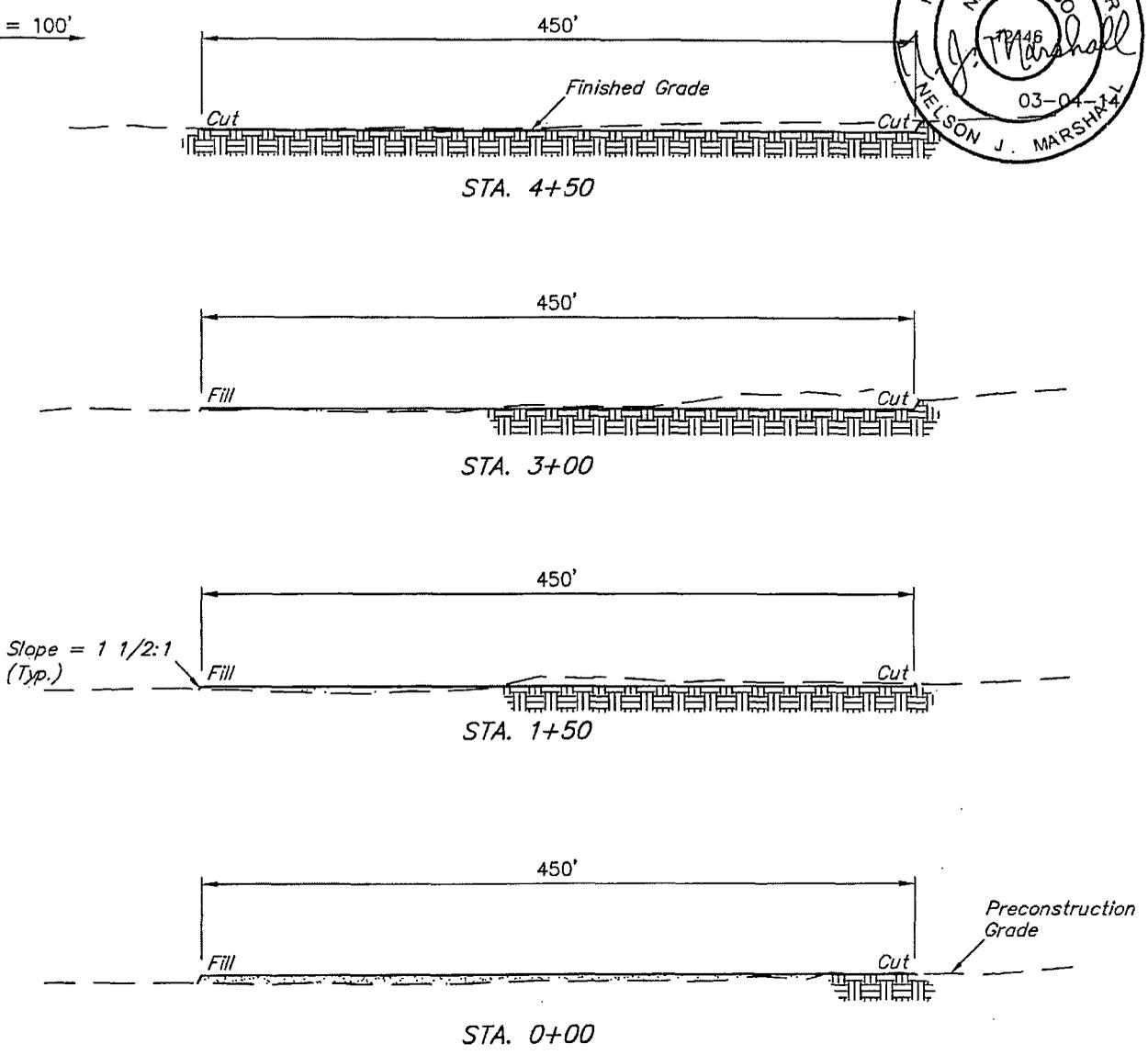
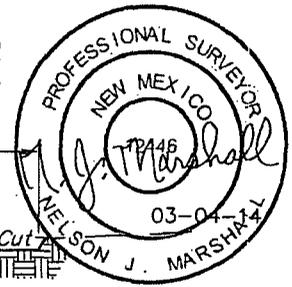
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LOCATION LAYOUT

FIGURE #1

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

MAP 13



APPROXIMATE EARTHWORK QUANTITIES		APPROXIMATE SURFACE DISTURBANCE AREAS	
(3") TOPSOIL STRIPPING	1,910 Cu. Yds.	DISTANCE	ACRES
REMAINING LOCATION	4,700 Cu. Yds.	WELL SITE DISTURBANCE	NA ±4.731
TOTAL CUT	6,610 Cu. Yds.	PIPELINE DISTURBANCE	±1118.27' ±0.257
FILL	4,700 Cu. Yds.	POWER LINE DISTURBANCE	±1106.67' ±0.254
EXCESS MATERIAL	1,910 Cu. Yds.		
TOPSOIL	1,910 Cu. Yds.	TOTAL DISTURBANCE	±2224.94' ±5.242
EXCESS UNBALANCE (After Interim Rehabilitation)	0 Cu. Yds.		

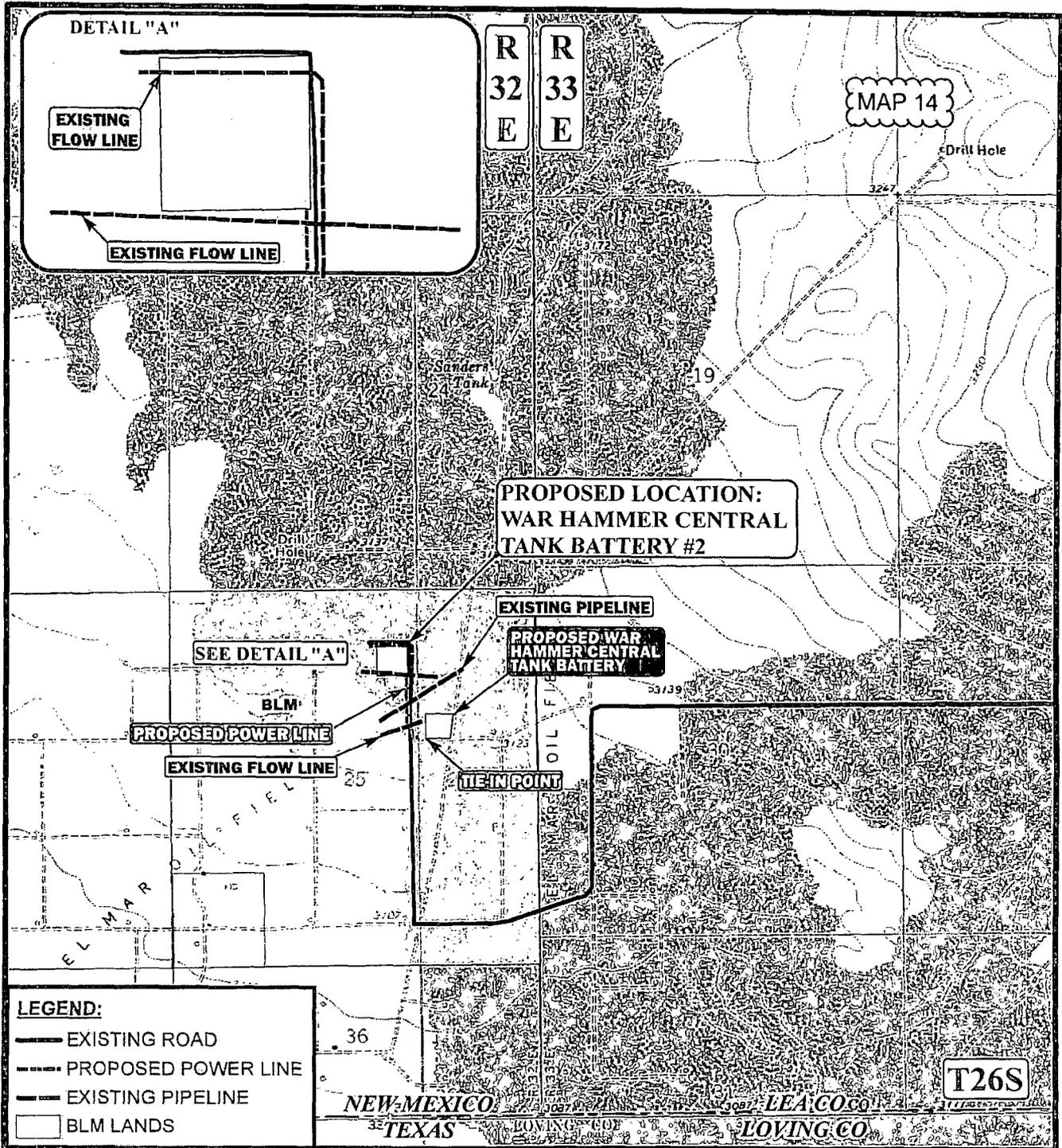
NOTES:
 • Fill quantity includes 5% for compaction.

ConocoPhillips
ConocoPhillips Company
 WAR HAMMER CENTRAL TANK BATTERY #2
 SECTION 25, T26S, R32E, N.M.P.M.
 NW 1/4 NE 1/4

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DRAWN BY: C.A.G. SCALE: AS SHOWN
 DATE: 02-20-14 REVISED:

TYPICAL CROSS SECTIONS **FIGURE #2**



LEGEND:

	EXISTING ROAD
	PROPOSED POWER LINE
	EXISTING PIPELINE
	BLM LANDS

APPROXIMATE TOTAL POWER LINE DISTANCE = 1,107' +/-

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

SCALE: 1" = 2000'	REVISED: 00-00-00
DRAWN BY: L.S.	
DATE DRAWN: 02-24-14	



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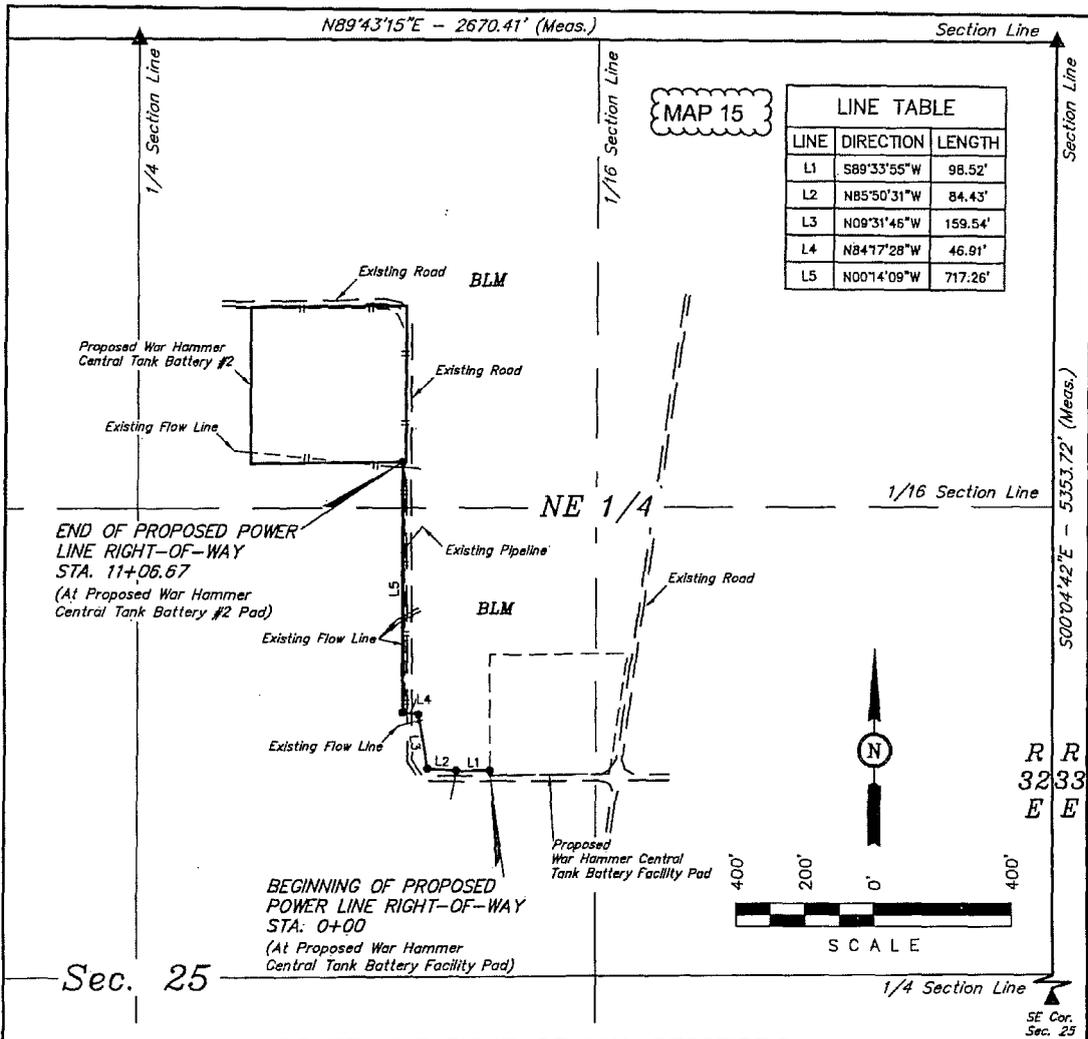
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 SECTION 25, T26S, R32E, N.M.P.M.
 NW 1/4 NE 1/4



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POWER LINE MAP

TOPO E



MAP 15

LINE	DIRECTION	LENGTH
L1	S89°33'55"W	98.52'
L2	N85°50'31"W	84.43'
L3	N09°31'46"W	159.54'
L4	N84°17'28"W	46.91'
L5	N00°14'09"W	717.26'

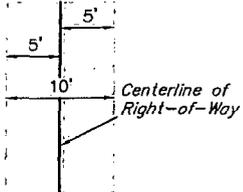
POWER LINE RIGHT-OF-WAY DESCRIPTION

A 10' WIDE RIGHT-OF-WAY 5' ON EACH SIDE OF THE FOLLOWING DESCRIBED CENTERLINE.

BEGINNING AT A POINT IN THE SW 1/4 NE 1/4 OF SECTION 25, T26S, R32E, N.M.P.M., WHICH BEARS S26°16'00"E 2325.98' FROM THE NORTH 1/4 CORNER OF SAID SECTION 25, THENCE S89°33'55"W 98.52'; THENCE N85°50'31"W 84.43'; THENCE N09°31'46"W 159.54'; THENCE N84°17'28"W 46.91'; THENCE N00°14'09"W 717.26' TO A POINT IN THE NW 1/4 NE 1/4 OF SAID SECTION 25, WHICH BEARS S32°40'53"E 1427.10' FROM THE NORTH 1/4 CORNER OF SAID SECTION 25. 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 0.254 ACRES MORE OR LESS.

BEGINNING OF POWER LINE STA. 0+00 BEARS S26°16'00"E 2325.98' FROM THE NORTH 1/4 CORNER OF SECTION 25, T26S, R32E, N.M.P.M.

END OF POWER LINE STA. 11+06.67 BEARS S32°40'53"E 1427.10' FROM THE NORTH 1/4 CORNER OF SECTION 25, T26S, R32E, N.M.P.M.



RIGHT-OF-WAY LENGTHS			
DESCRIPTION	FEET	ACRES	RODS
BLM NE 1/4	1106.67	0.254	67.07

▲ = SECTION CORNERS LOCATED.

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.

Robert Marshall
 REGISTERED LAND SURVEYOR
 REGISTRATION NO. T2446, S.P.L.L.
 STATE OF NEW MEXICO 03-04-14

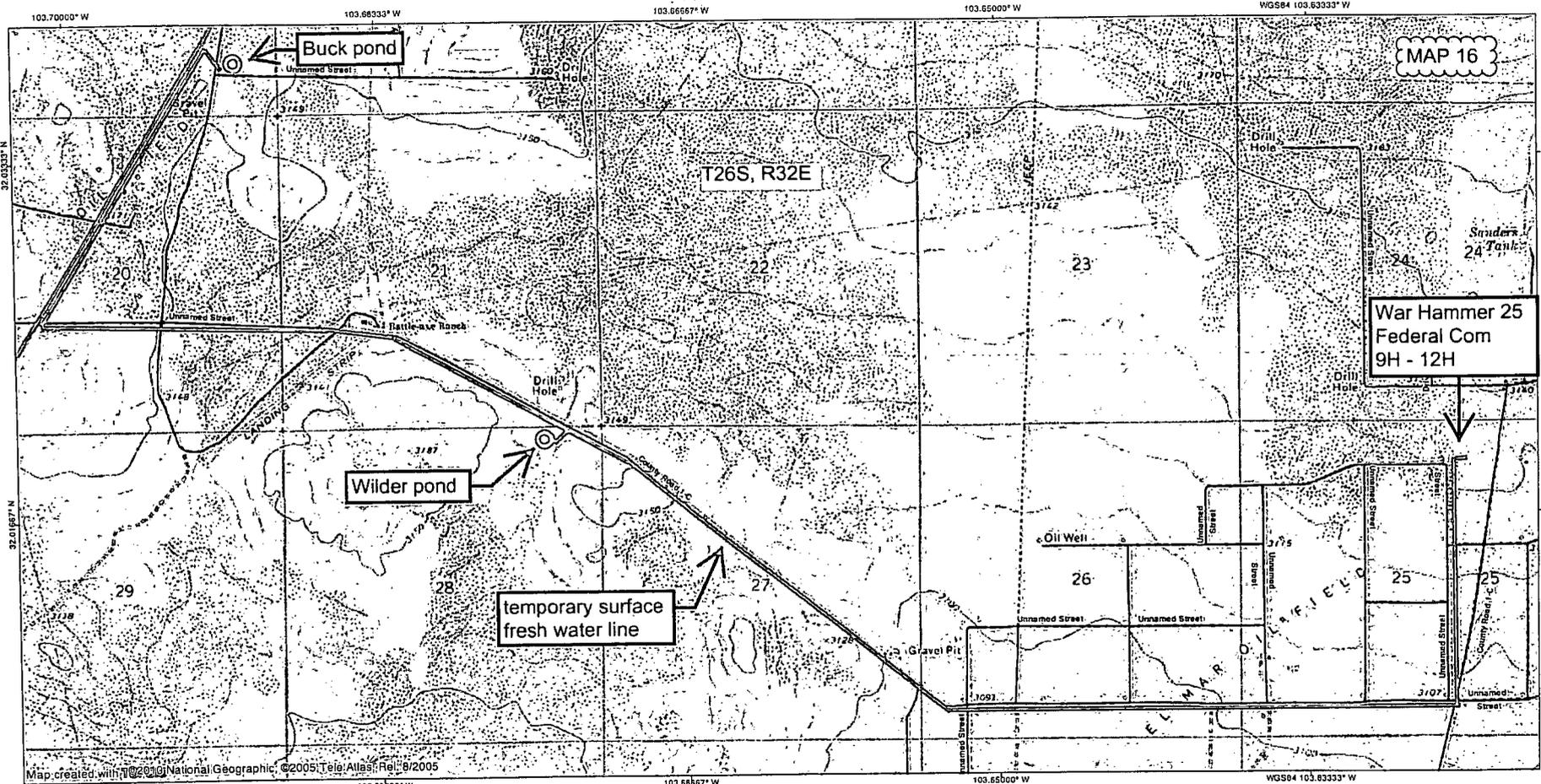
NOTES:

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DRAWN BY: C.A.G.	SCALE: 1" = 400'
DATE: 02-20-14	REVISED:
POWER LINE R-O-W	

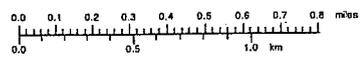
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TOPO! map printed on 06/30/14 from "Untilled.tpo"



Map created with ©2010 National Geographic, ©2005 TeleAtlas, Rel: 9/2005





Buck pond

MAP 17

War Hammer 25
Federal Com
9H - 12H

Wilder pond

temporary surface
fresh water line

Google earth

Survey

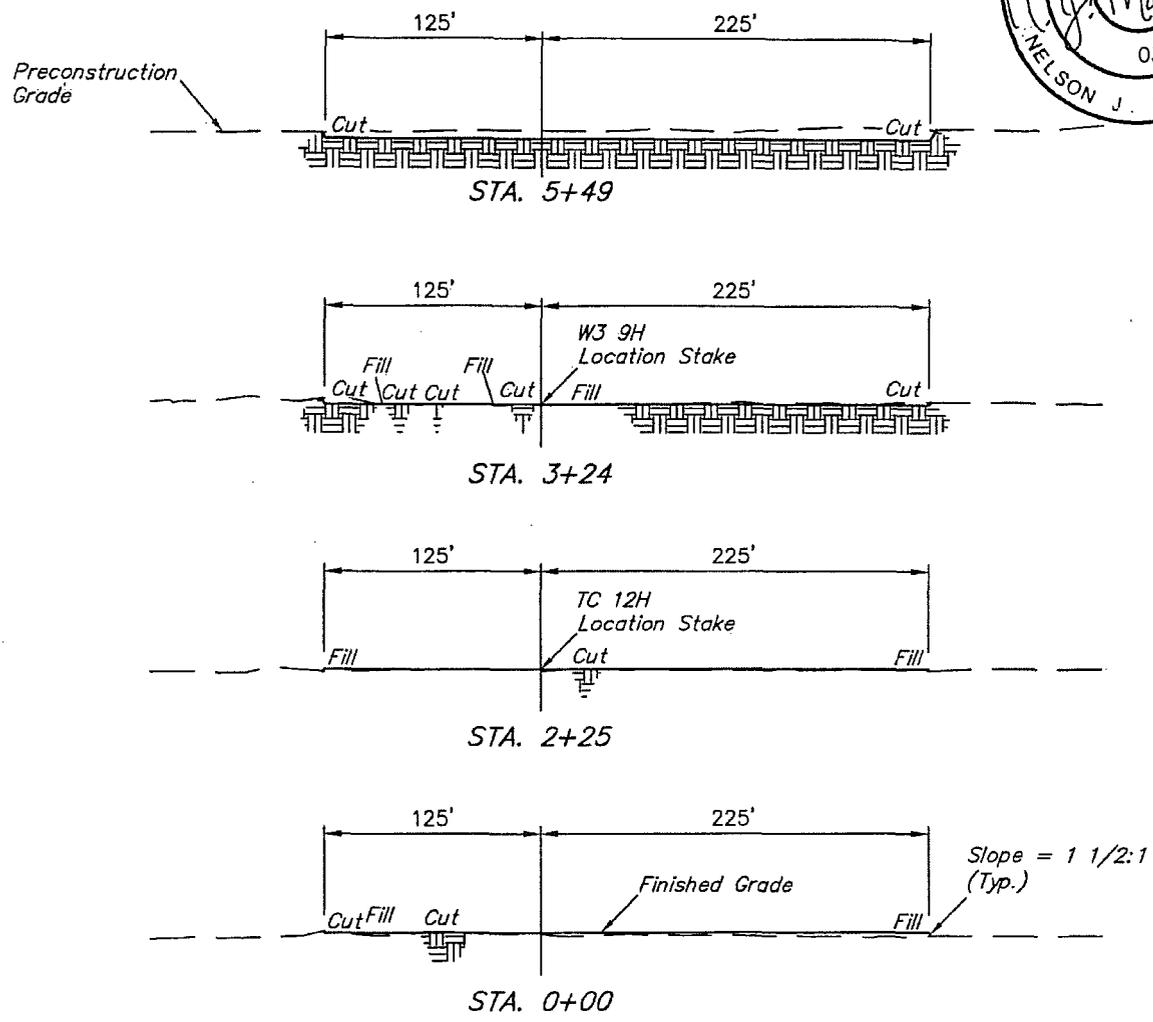
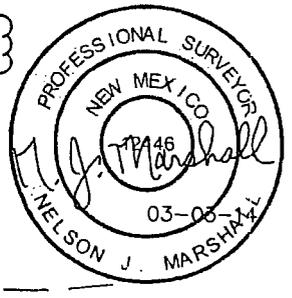
1327m

2013

Imagery Date: 4/7/2013 Lat: 32.019836 Lon: -103.662772 Elev: 3132 ft Eye Alt: 27188 ft

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

MAP 19



APPROXIMATE EARTHWORK QUANTITIES		APPROXIMATE SURFACE DISTURBANCE AREAS	
(3") TOPSOIL STRIPPING	1,800 Cu. Yds.		
REMAINING LOCATION	2,090 Cu. Yds.	WELL SITE DISTURBANCE	NA ±4.467
TOTAL CUT	3,890 Cu. Yds.	ACCESS ROAD DISTURBANCE	±587.44' ±0.270
FILL	2,090 Cu. Yds.	FLOW LINE DISTURBANCE	±595.08' ±0.137
EXCESS MATERIAL	1,800 Cu. Yds.	POWER LINE DISTURBANCE	±590.57' ±0.136
TOPSOIL	1,800 Cu. Yds.	TOTAL DISTURBANCE	±1773.09' ±5.010
EXCESS UNBALANCE (After Interim Rehabilitation)	0 Cu. Yds.		

NOTES:
 • Fill quantity includes 5% for compaction.
 • Topsoil should not be stripped below finished grade on substructure area.

ConocoPhillips **ConocoPhillips Company**
 WAR HAMMER 25 FEDERAL COM
 TC 12H, W1 11H, W2 10H & W3 9H
 SECTION 25, T26S, R32E, N.M.P.M.
 NW 1/4 NE 1/4

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DRAWN BY: C.A.G. SCALE: 1" = 60'
 DATE: 02-17-13 REVISED:

TYPICAL CROSS SECTIONS **FIGURE #2**

MAP 20

SECTION 24
SECTION 25



LINE TABLE		
LINE	DIRECTION	LENGTH
L1	N80°E	8'

- L1
- W3 9H
- W2 10H
- W1 11H
- TC 12H

Existing Flow Line

Topsoil Stockpile

600' X 600'
Archaeological Survey
Boundary

Existing Road

Proposed
Access Road

Existing Flow Line

NOTES:

ConocoPhillips

ConocoPhillips Company

WAR HAMMER 25 FEDERAL COM
TC 12H, W1 11H, W2 10H & W3 9H
SECTION 25, T26S, R32E, N.M.P.M.
NW 1/4 NE 1/4

DRAWN BY: C.A.G.

SCALE: 1" = 100'

DATE: 02-17-13

REVISED:

ARCHAEOLOGICAL SURVEY
BOUNDARY

FIGURE #5



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