

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

HOBBES
NOV 05 2015
RECEIVED

FORM C-102
Revised August 1, 2011
Submit one copy to appropriate
District Office
☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-025- 42927	² Pool Code 97900	³ Pool Name Red Hills; Upper Bone Spring Shale
⁴ Property Code 313918	⁵ Property Name MOSLEY 16 STATE COM	⁶ Well Number #2H
⁷ OGRID No. 7377	⁸ Operator Name EOG RESOURCES, INC.	⁹ Elevation 3347'

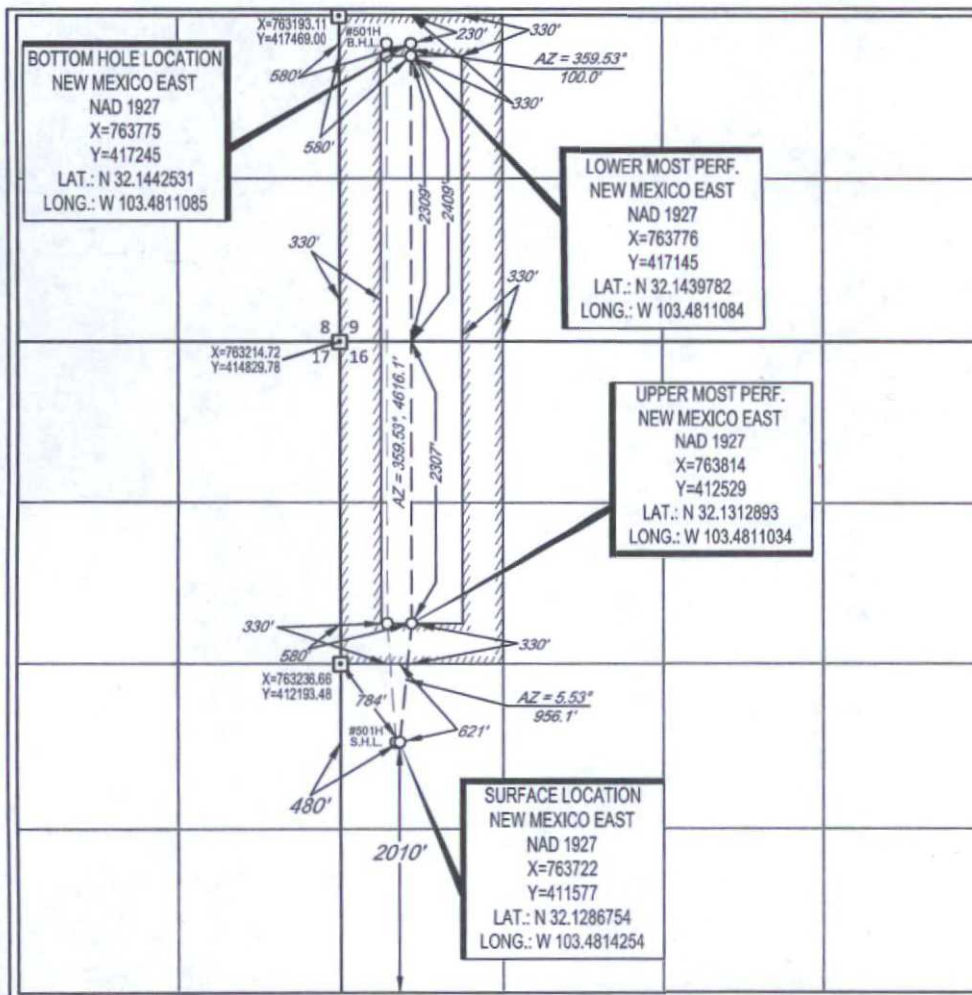
¹⁰Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
L	16	25-S	34-E	-	2010'	SOUTH	480'	WEST	LEA

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
L	9	25-S	34-E	-	2409'	SOUTH	580'	WEST	LEA

¹² Dedicated Acres 160.00	¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁵ Order No.
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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.



17 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 undivided 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.

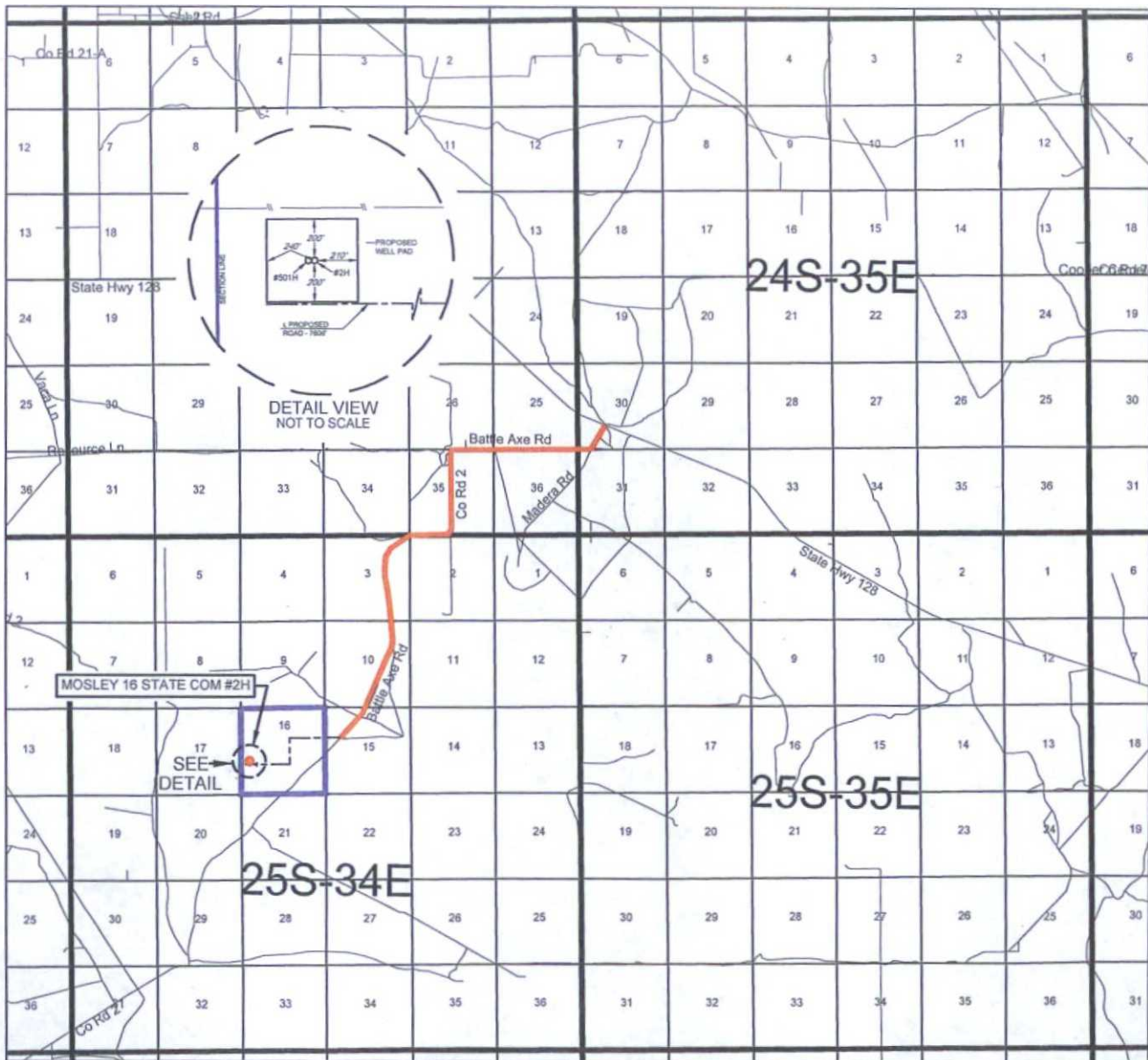
Signature: *Renee Jarratt* Date: 12/1/14
Printed Name: Renee Jarratt
E-mail Address:

18 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 to the best of my belief.

Date of Survey: 10/08/2014
Signature and Seal of Professional Surveyor: *Michael J. Brown*
Certificate Number:

NOV 09 2015

EXHIBIT 2 VICINITY MAP



LEASE NAME & WELL NO.: MOSLEY 16 STATE COM #2H

SECTION 16 TWP 25-S RGE 34-E SURVEY N.M.P.M.

COUNTY LEA STATE NM

DESCRIPTION 2010' FSL & 480' FWL

DISTANCE & DIRECTION

FROM INT. OF NM-18 N & NM-128. GO WEST ON NM-128 W ±14.1 MILES.
THENCE SOUTHWEST (LEFT) ON BATTLE AXE RD. ±6.1 MILES. THENCE
WEST (RIGHT) ON PROPOSED RD. ±7606 FEET TO A POINT SOUTH OF
THE LOCATION.

THIS EASEMENT/SERVITUDE LOCATION SHOWN HEREON HAS BEEN SURVEYED ON THE GROUND UNDER MY SUPERVISION AND PREPARED ACCORDING TO THE EVIDENCE FOUND AT THE TIME OF SURVEY, AND DATA PROVIDED BY EOG RESOURCES, INC. THIS CERTIFICATION IS MADE AND LIMITED TO THOSE PERSONS OR ENTITIES SHOWN ON THE FACE OF THIS PLAT AND IS NON-TRANSFERABLE. THIS SURVEY IS CERTIFIED FOR THIS TRANSACTION ONLY.

ALL BEARINGS, DISTANCES, AND COORDINATE VALUES CONTAINED HEREON ARE GRID BASED UPON THE NEW MEXICO STATE PLANE COORDINATE SYSTEM, EAST ZONE OF THE NORTH AMERICAN DATUM 1927, U.S. SURVEY FEET.



SCALE: 1" = 10000'
 0' 5000' 10000'

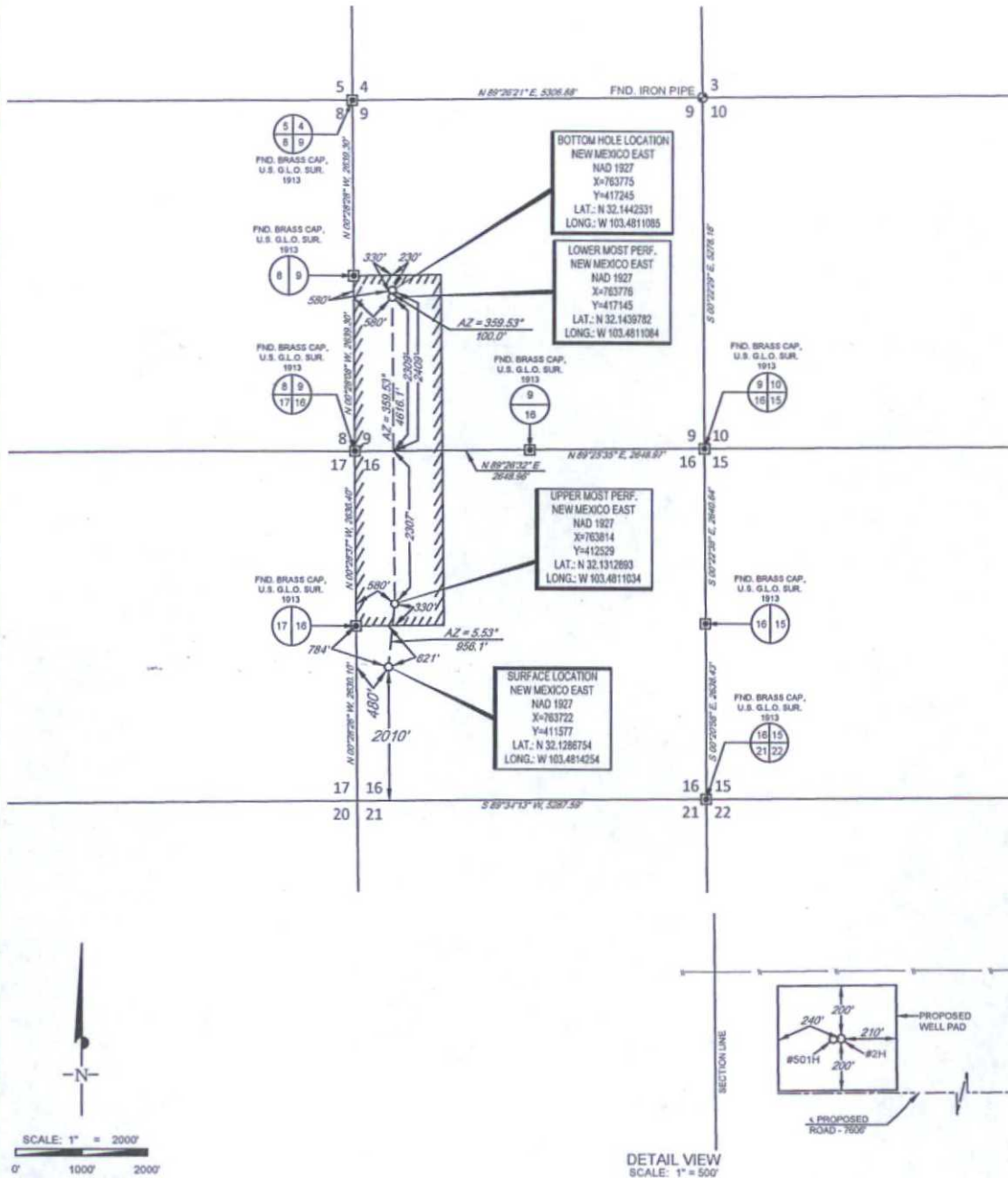


TOPOGRAPHIC
 LOYALTY INNOVATION LEGACY

1400 EVERMAN PARKWAY, Ste. 197 • FT. WORTH, TEXAS 76140
 TELEPHONE: (817) 744-7512 • FAX (817) 744-7548
 2903 NORTH BIG SPRING • MIDLAND, TEXAS 79705
 TELEPHONE: (432) 682-1653 OR (800) 767-1653 • FAX (432) 682-1743
 WWW.TOPOGRAPHIC.COM

EXHIBIT 2A

SECTION 16, TOWNSHIP 25-S, RANGE 34-E, N.M.P.M.
LEA COUNTY, NEW MEXICO



LEASE NAME & WELL NO.: MOSLEY 16 STATE COM #2H

SECTION 16 TWP 25-S RGE 34-E SURVEY N.M.P.M.
COUNTY LEA STATE NM
DESCRIPTION 2010' FSL & 480' FWL

DISTANCE & DIRECTION

FROM INT. OF NM-18 N & NM-128. GO WEST ON NM-128 W +14.1 MILES.
THENCE SOUTHWEST (LEFT) ON BATTLE AXE RD. +6.1 MILES. THENCE
WEST (RIGHT) ON PROPOSED RD. +7606 FEET TO A POINT SOUTH OF
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NORTH AMERICAN DATUM 1927, U.S. SURVEY FEET

THIS EASEMENT/SERVITUDE LOCATION SHOWN HEREON HAS BEEN SURVEYED ON THE GROUND
UNDER MY SUPERVISION AND PREPARED ACCORDING TO THE EVIDENCE FOUND AT THE TIME OF
SURVEY, AND DATA PROVIDED BY EOG RESOURCES, INC. THIS CERTIFICATION IS MADE AND LIMITED
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"PRELIMINARY, THIS DOCUMENT SHALL NOT
BE RECORDED FOR ANY PURPOSE."

Michael Blake Brown, P.S. No. 18329
DECEMBER 18, 2014

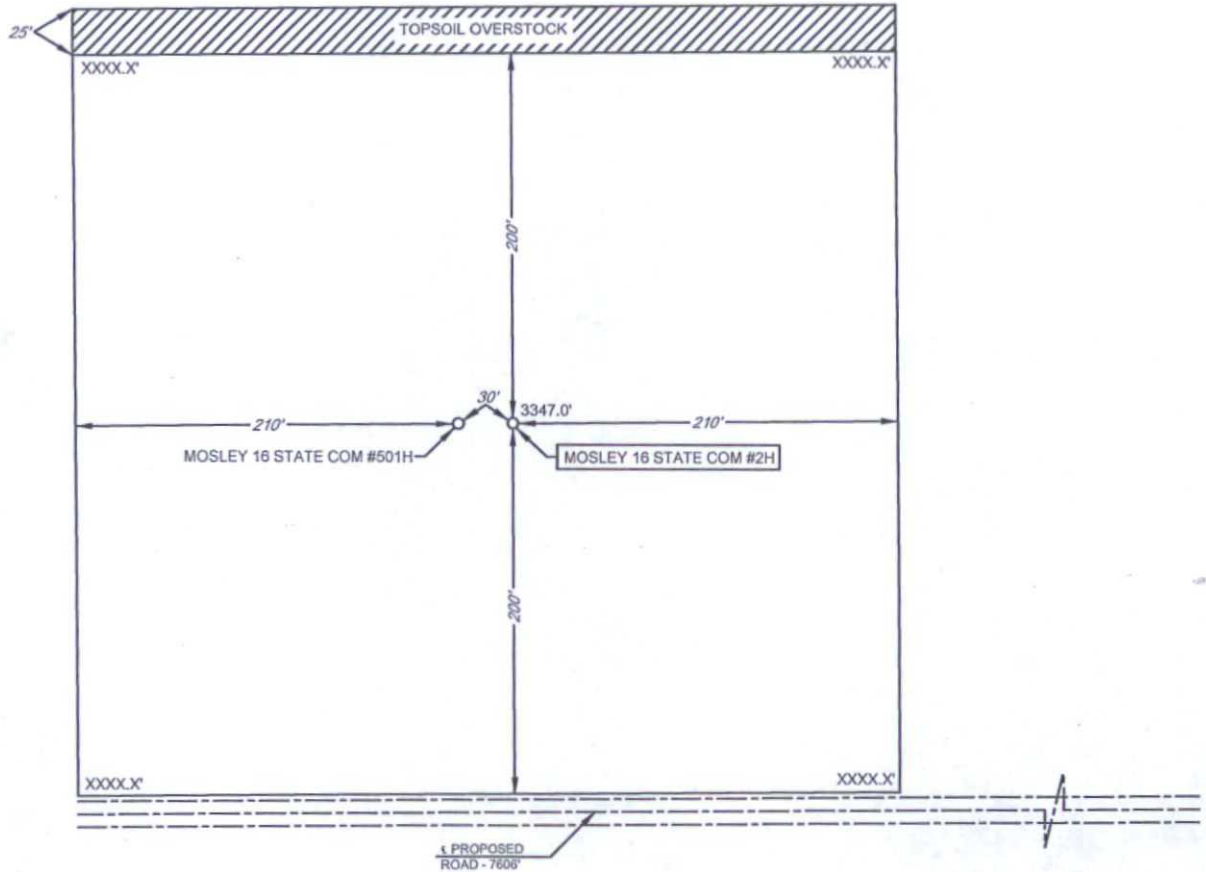


TOPOGRAPHIC
LOYALTY INNOVATION LEGACY

1400 EVERMAN PARKWAY, SUITE 197 • FT. WORTH, TEXAS 76140
TELEPHONE: (817) 744-7512 • FAX (817) 744-7545
3903 NORTH BIG SPRING • MIDLAND, TEXAS 79705
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SECTION 16, TOWNSHIP 25-S, RANGE 34-E, N.M.P.M.
 LEA COUNTY, NEW MEXICO

4.13 ACRE SITE
 DETAIL VIEW
 SCALE: 1" = 100'



LEASE NAME & WELL NO.: MOSLEY 16 STATE COM #2H
 #2H LATITUDE N 32.1286754 #2H LONGITUDE W 103.4814254

LEGEND

— EXISTING PIPELINE



SCALE: 1" = 100'
 0' 50' 100'

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THIS PROPOSED PAD SITE LOCATION SHOWN HEREON HAS BEEN SURVEYED ON THE GROUND UNDER MY SUPERVISION AND PREPARED ACCORDING TO THE EVIDENCE FOUND AT THE TIME OF SURVEY, AND DATA PROVIDED BY EOG RESOURCES, INC. THIS CERTIFICATION IS MADE AND LIMITED TO THOSE PERSONS OR ENTITIES SHOWN ON THE FACE OF THIS PLAT AND IS NON-TRANSFERABLE. THIS SURVEY IS CERTIFIED FOR THIS TRANSACTION ONLY.

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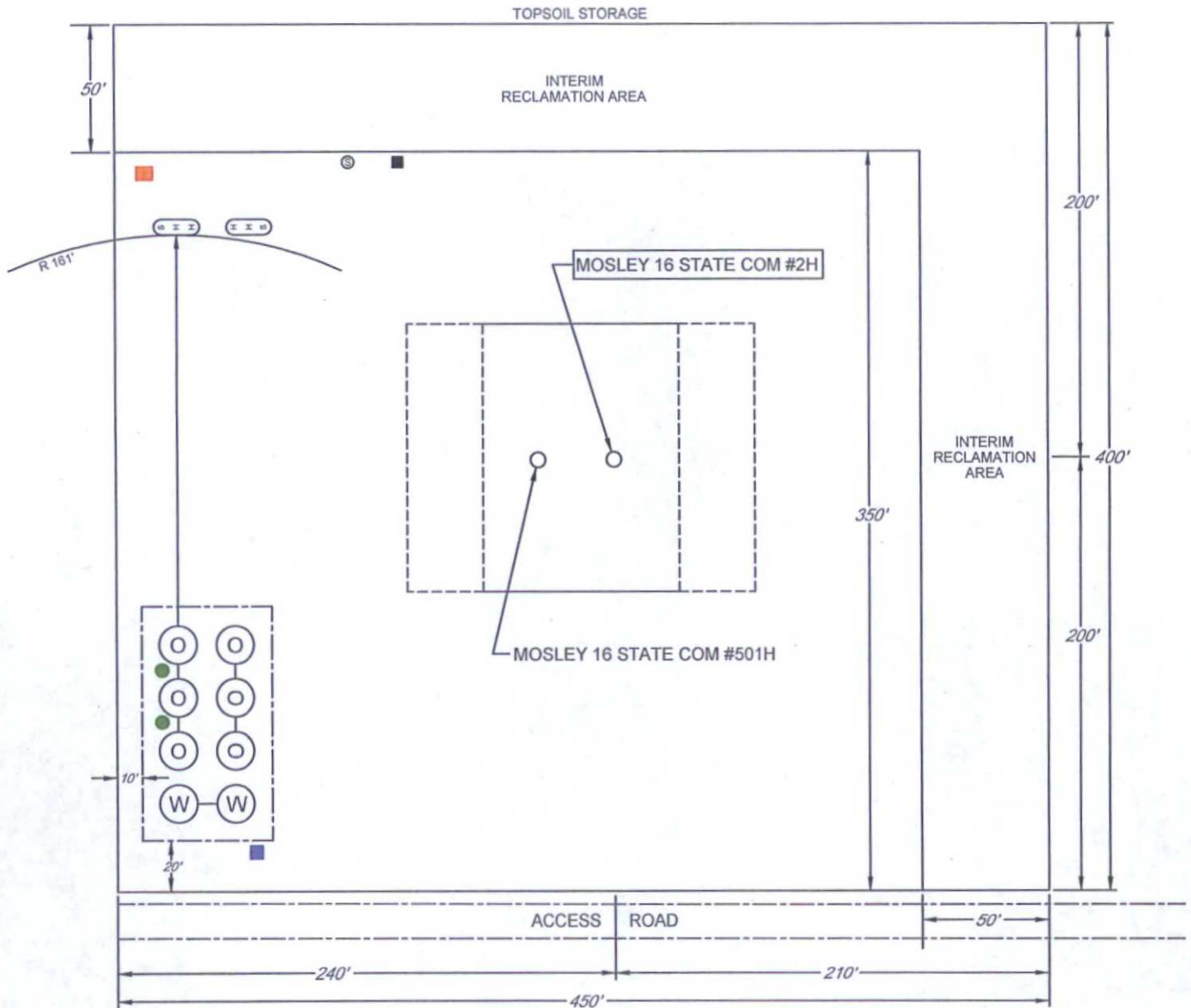
ORIGINAL DOCUMENT SIZE: 8.5" X 11"

EXHIBIT 2C

RECLAMATION AND FACILITY DIAGRAM - PRODUCTION FACILITIES DIAGRAM

SECTION 16, TOWNSHIP 25-S, RANGE 34-E, N.M.P.M.
LEA COUNTY, NEW MEXICO

DETAIL VIEW
SCALE: 1" = 60'



LEASE NAME & WELL NO.: MOSLEY 16 STATE COM #2H
#2H LATITUDE N 32.1286754 #2H LONGITUDE W 103.4814254

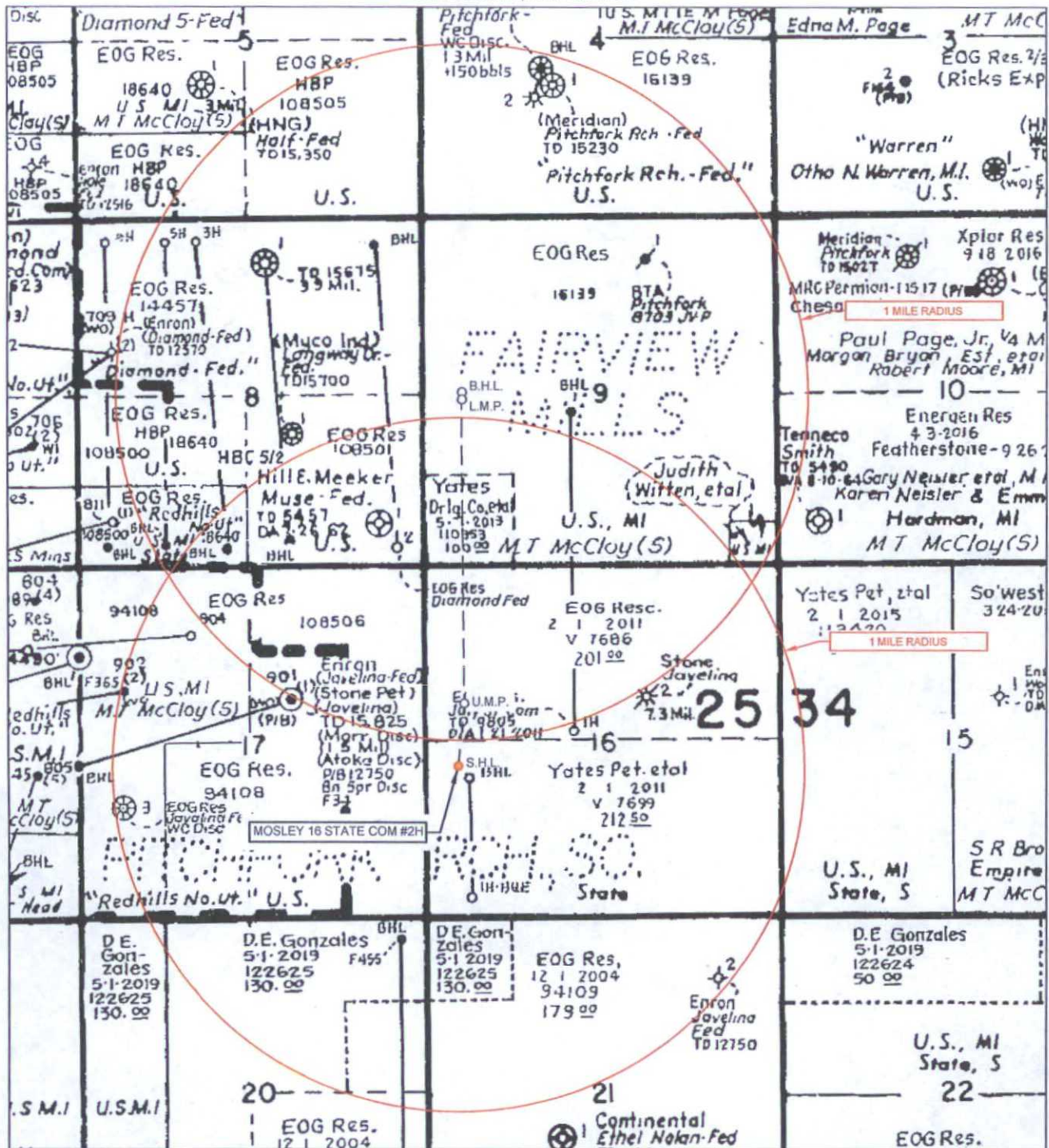
LEGEND

	500 BBL OIL TANK		FLARE SEPARATOR
	500 BBL WATER TANK		VRU
	36 x 15 HEATER/SEPARATOR		48 X 25 VRT
			FP FLARE
			OP FLARE

EXHIBIT 3



SECTION 16, TOWNSHIP 25-S, RANGE 34-E, N.M.P.M.
LEA COUNTY, NEW MEXICO



LEASE NAME & WELL NO.: MOSLEY 16 STATE COM #2H

SCALE: NTS

#2H LATITUDE N 32.1286754

#2H LONGITUDE W 103.4814254

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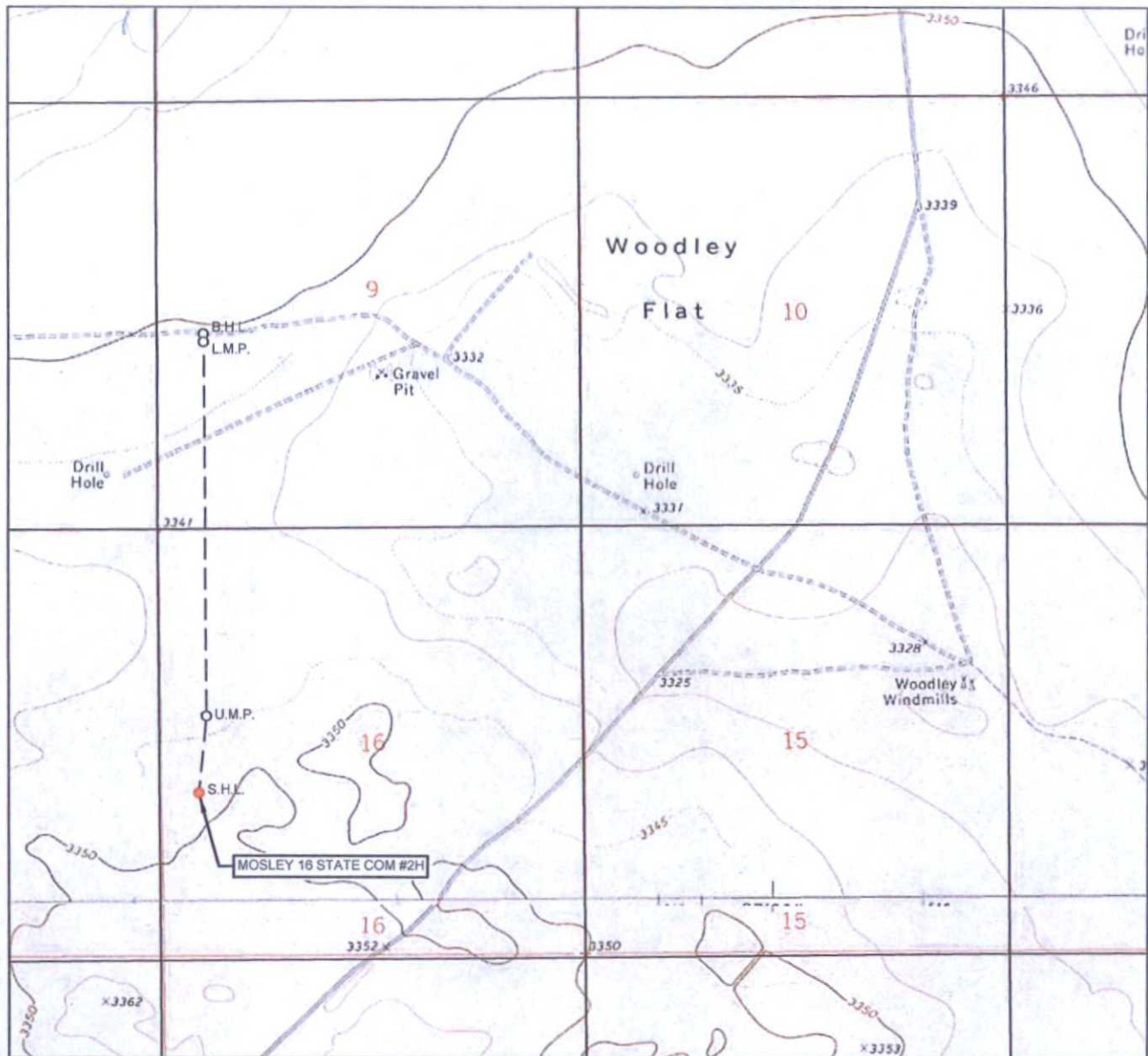
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LOCATION & ELEVATION VERIFICATION MAP



LEASE NAME & WELL NO.: MOSLEY 16 STATE COM #2H

SECTION 16 TWP 25-S RGE 34-E SURVEY N.M.P.M.
 COUNTY LEA STATE NM ELEVATION 3347'
 DESCRIPTION 2010' FSL & 480' FWL

LATITUDE N 32.1286754 LONGITUDE W 103.4814254



SCALE: 1" = 2000'
 0' 1000' 2000'

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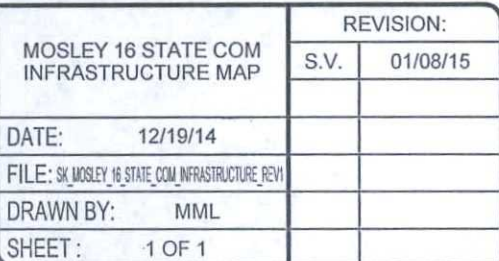
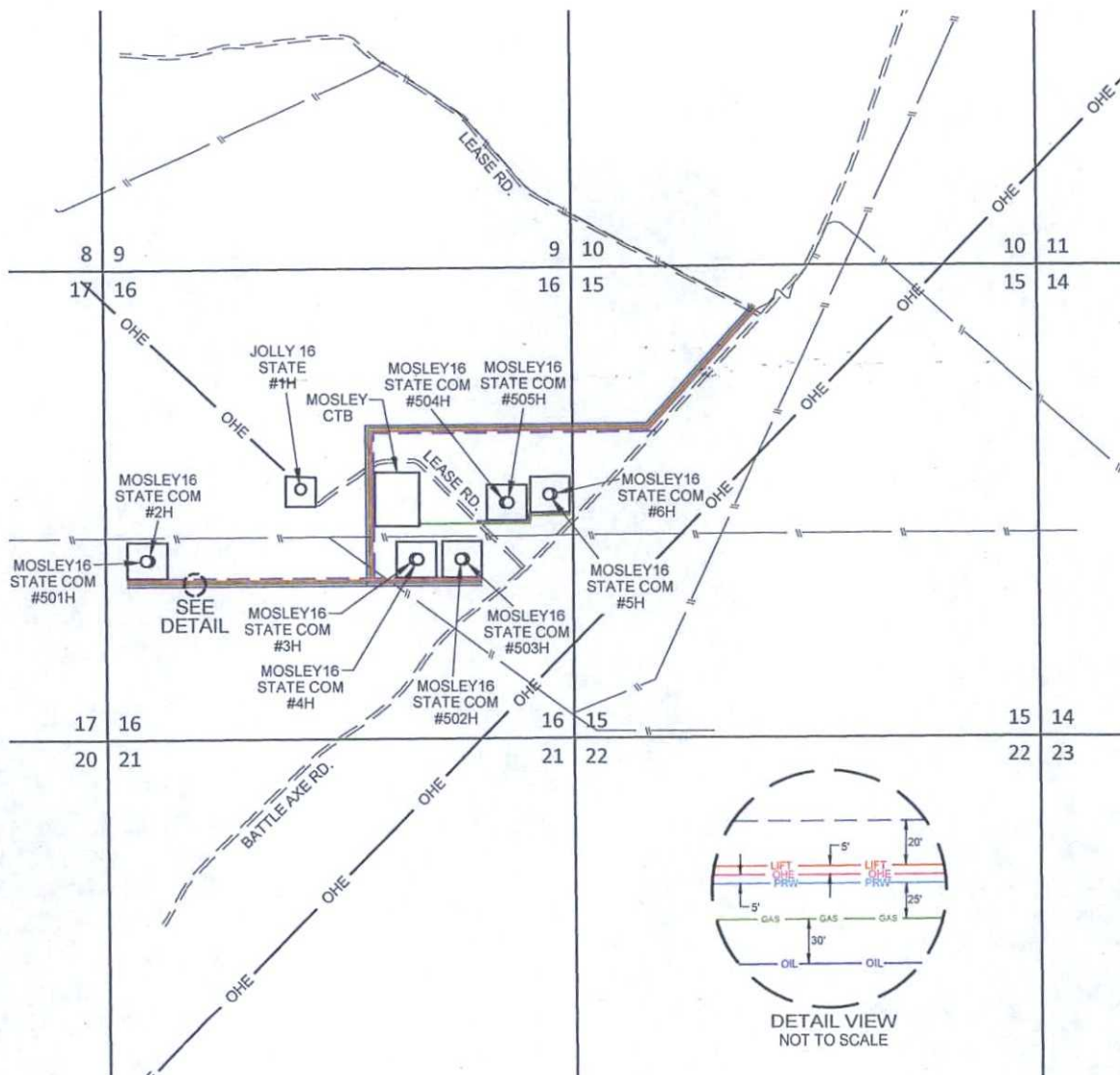
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0' 1000' 2000'

SECTION 16, TOWNSHIP 25-S, RANGE 34-E, N.M.P.M.
LEA COUNTY, NEW MEXICO

MOSLEY 16 STATE COM INFRASTRUCTURE MAP



LEASE RD. DISTANCE
-TOTAL FOOTAGE 9948 FT

FROM LEASE ROAD
TO MOSLEY 16 STATE COM
#504H, #505H, #5H & #6H 1124 FT
FROM MOSLEY 16 STATE COM #501 & #2H
TO MOSLEY 16 STATE COM
#3H, #4H, #502H & #503H 4012 FT
TO INTERSECTION 4812 FT

PRW

8" PRODUCED WATERLINE
-TOTAL FOOTAGE 10634 FT
-(WORKING PRESSURE 75-125 PSI)

FROM MOSELY 16 STATE COM #501 & #2H
TO MOSELY 16 STATE COM
#3H, #4H, #502H & #503H 4012 FT
TO INTERSECTION 6622 FT

— LIFT —

8" GAS LIFT LINE
-TOTAL FOOTAGE 10634 FT
-(WORKING PRESSURE 75-125 PSI)

FROM MOSELY 16 STATE COM #501 & #2H
TO MOSELY 16 STATE COM
#3H, #4H, #502H & #503H..... 4012 FT
TO INTERSECTION..... 6622 FT

— ONE —

ELECTRIC LINE
-TOTAL FOOTAGE 10634 FT
-WORKING PRESSURE 75-125 PSI

FROM MOSELY 16 STATE COM #501 & #2H
TO MOSELY 16 STATE COM
#3H, #4H, #502H & #503H..... 4012 FT
TO INTERSECTION..... 6622 FT

12" GAS SALES LINE
-TOTAL FOOTAGE 12504 FT
-(WORKING PRESSURE 75-125 PSI)

FROM MOSLEY CTB
TO MOSLEY 16 STATE COM
#504H, #505H, #5H & #6H 1783 FT
FROM MOSELY 16 STATE COM #501 & #2H
TO MOSELY 16 STATE COM
#3H, #4H, #502H & #503H 4012 FT
TO INTERSECTION 6709 FT

———— OIL ————

4" STEEL OIL SALES LINE (ITS OWN ROW BURIED)
-TOTAL FOOTAGE 10777 FT
-(WORKING PRESSURE 75-125 PSI)

FROM MOSELY 16 STATE COM #501 & #2H
TO MOSELY 16 STATE COM
#3H, #4H, #502H & #503H..... 4012 FT
TO INTERSECTION..... 6765 FT