

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) 334-6110
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

AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-025-4240P	Pool Code 97900	Pool Name Red Hills; Upper Bone Spring Shale
Property Code 314178	Property Name HAWK 35 FED	Well Number #6H
GRID No. 7377	Operator Name EOG RESOURCES, INC.	Elevation 3517'

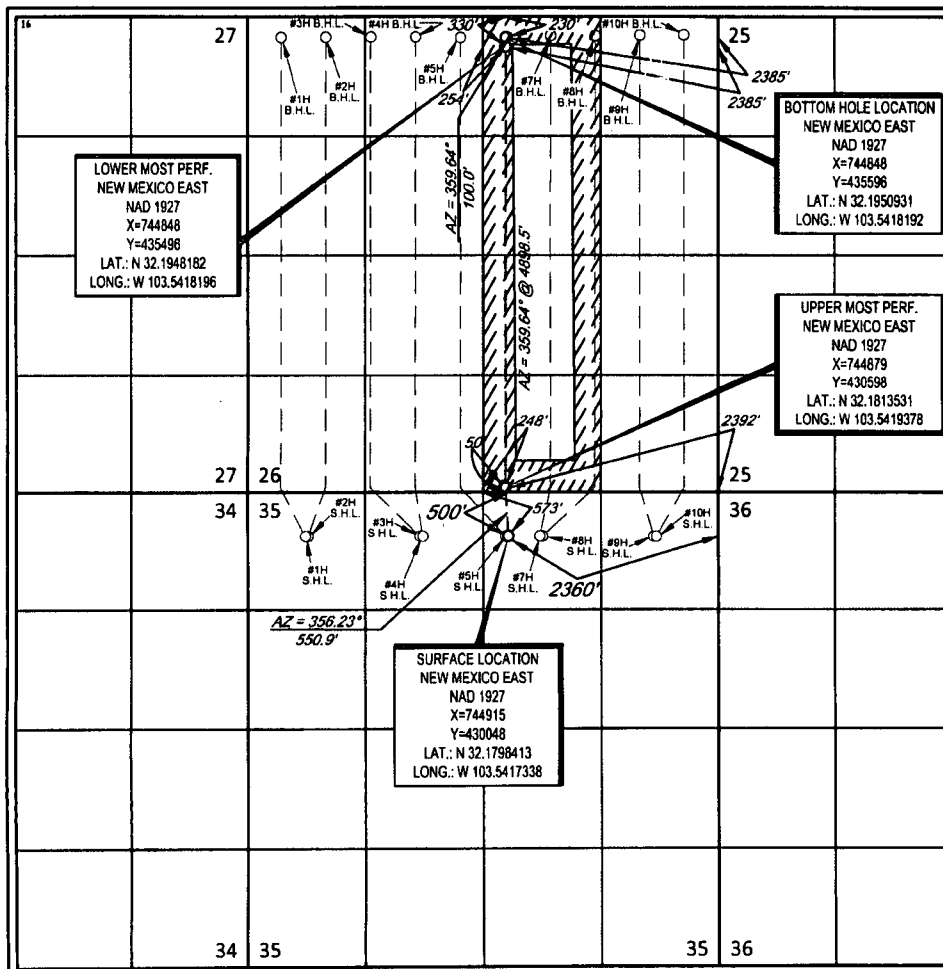
10 Surface Location

U/L or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
B	35	24-S	33-E	-	500'	NORTH	2360'	EAST	LEA

U/L or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
B	26	24-S	33-E	-	230'	NORTH	2385'	EAST	LEA

Dedicated Acres 160	Joint or Infill	Consolidation Code	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 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.

Signature: Stan Wagner
Date: 1/29/14

Printed Name

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.

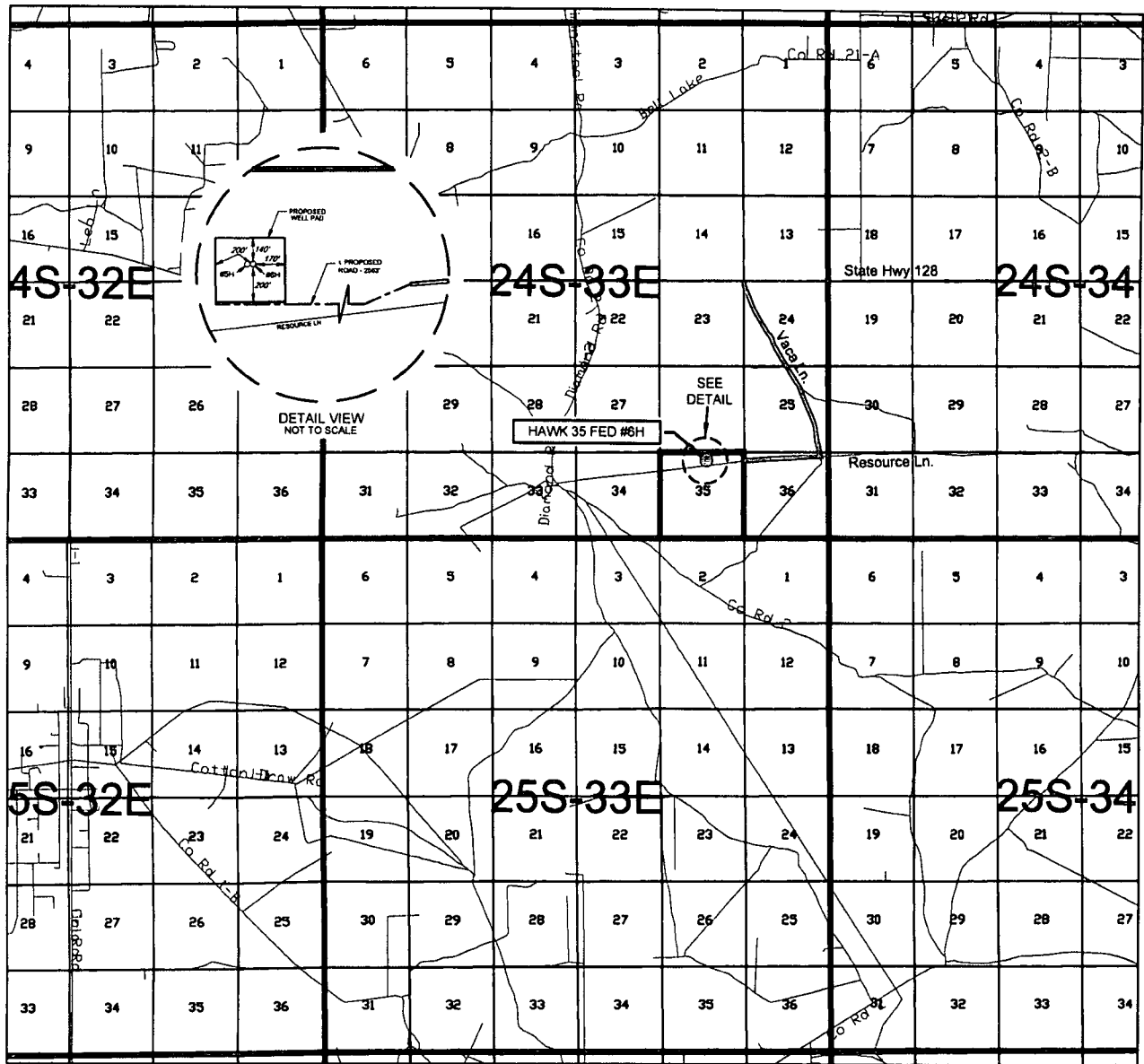
Date of Survey: 10/29/2013
Signature and Seal of Professional Surveyor

Professional Surveyor
18329

Certificate Number

FEB 03 2015

EXHIBIT 2 VICINITY MAP



eog resources, inc.

LEASE NAME & WELL NO.: HAWK 35 FED #6H

SECTION 35 TWP 24-S RGE 33-E SURVEY N.M.P.M.

COUNTY LEA STATE NM

DESCRIPTION 500' FNL & 2360' FEL

DISTANCE & DIRECTION FROM INT. OF NM-18 N & NM-128,
GO WEST ON NM-128 W ± 22.0 MILES, THENCE SOUTH (LEFT) ON
VACA LN. ± 2.3 MILES, THENCE WEST (RIGHT) ON RESOURCE LN. ± 0.9
MILES, THENCE SOUTHWEST (LEFT) ON PROPOSED RD. ± 2563 FEET
TO A POINT SOUTH OF THE LOCATION.

THIS PROPOSED 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'



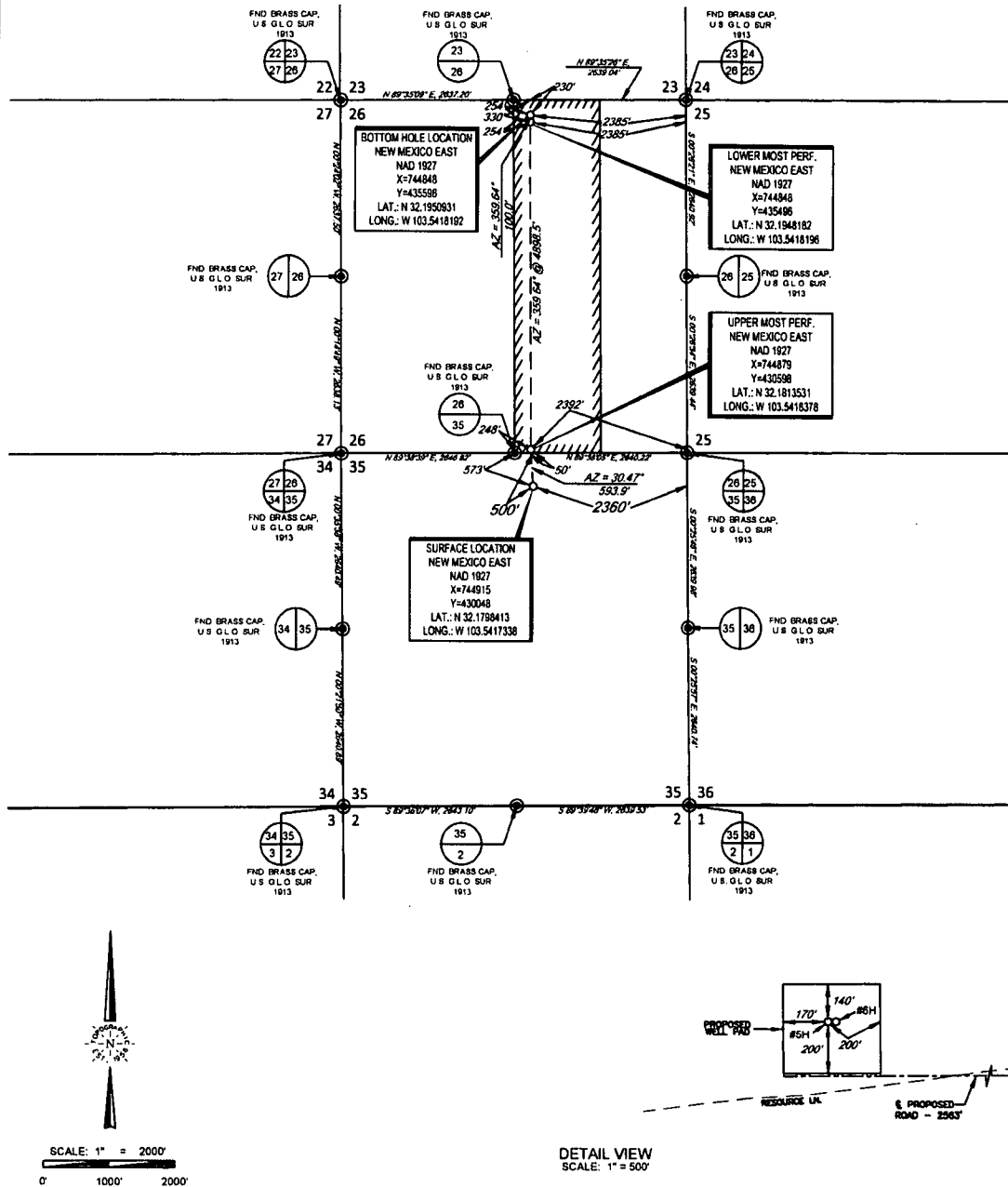
TOPOGRAPHIC
LOYALTY INNOVATION LEGACY

1400 EVERMAN PARKWAY, Ste. 187 • 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 35, TOWNSHIP 24 SOUTH, RANGE 33 EAST, N.M.P.M.
LEA COUNTY, NEW MEXICO



LEASE NAME & WELL NO.: HAWK 35 FED #6H

SECTION 35 TWP 24-S RGE 33-E SURVEY N.M.P.M.
COUNTY LEA STATE NM
DESCRIPTION 500' FNL & 2360' FEL

DISTANCE & DIRECTION FROM INT. OF NM-18 N & NM-128,
GO WEST ON NM-128 W ±22.0 MILES, THENCE SOUTH (LEFT) ON
VACA LN. ±2.3 MILES, THENCE WEST (RIGHT) ON RESOURCE LN. ±0.9
MILES, THENCE SOUTHWEST (LEFT) ON PROPOSED RD. ± 2563 FEET
TO A POINT SOUTH OF THE LOCATION.

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.
THIS PROPOSED 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.

DETAIL VIEW
SCALE: 1" = 500'



Michael Blake Brown, P.S. No. 18329
DECEMBER 19, 2013



TOPOGRAPHIC
LOYALTY INNOVATION LEGACY

1400 EVERMAN PARKWAY, Ste. 107 • FT. WORTH, TEXAS 76140
TELEPHONE: (817) 744-7812 • FAX (817) 744-7848
2803 NORTH BIG SPRING • MIDLAND, TEXAS 79705
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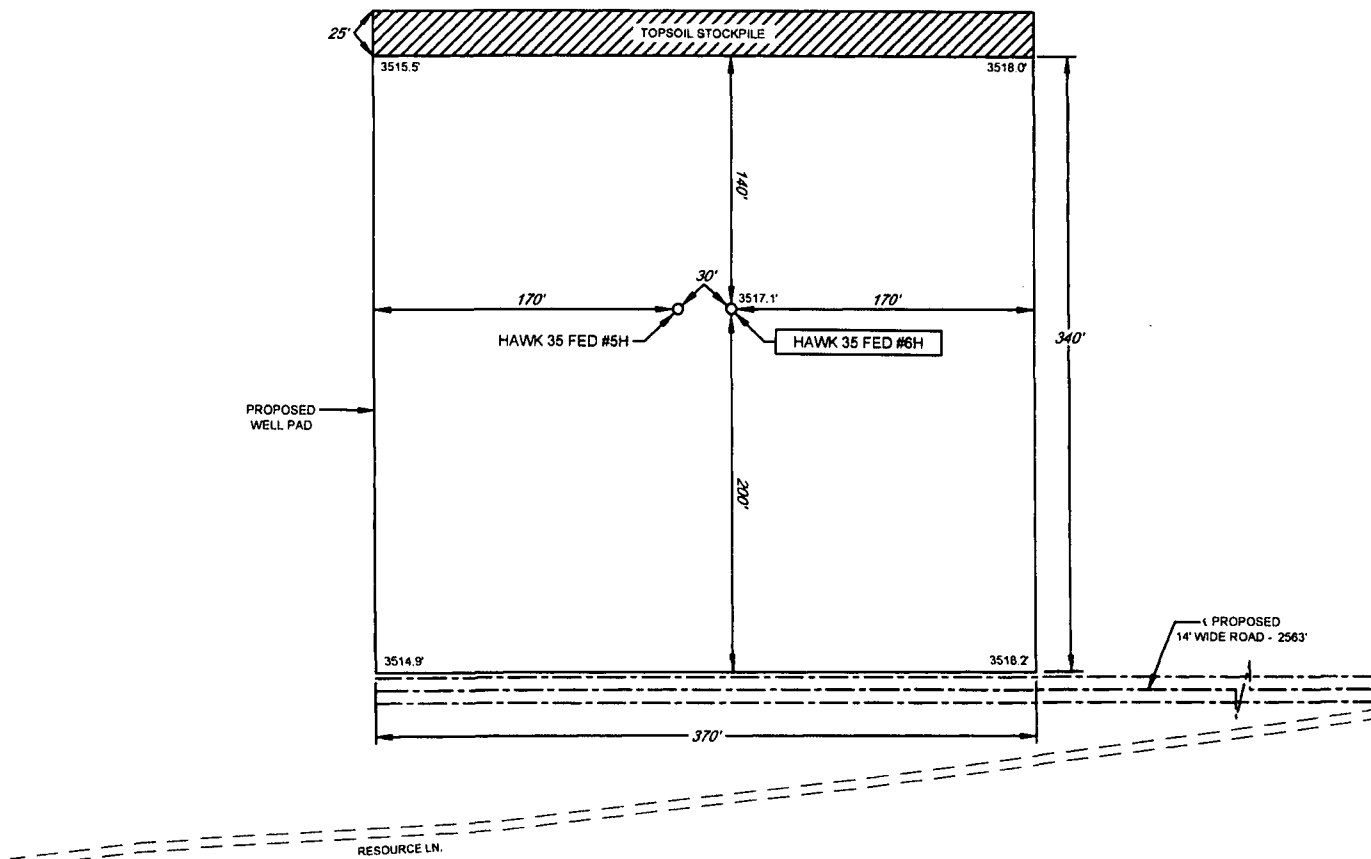


EXHIBIT 2B

eog resources, inc.

SECTION 35, TOWNSHIP 24 SOUTH, RANGE 33 EAST, N.M.P.M.
LEA COUNTY, NEW MEXICO

DETAIL VIEW
SCALE: 1" = 100'



LEASE NAME & WELL NO.: HAWK 35 FED #6H
#6H LATITUDE N 32.1798413 #6H LONGITUDE W 103.5417338

LEGEND

— — — — — EXISTING ROAD
— — — — — SECTION LINE
- - - - - PROPOSED ROAD



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

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

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.



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

ORIGINAL DOCUMENT SIZE: 8.5" X 11"

EXHIBIT 2C RECLAMATION AND FACILITY DIAGRAM - PRODUCTION FACILITIES DIAGRAM

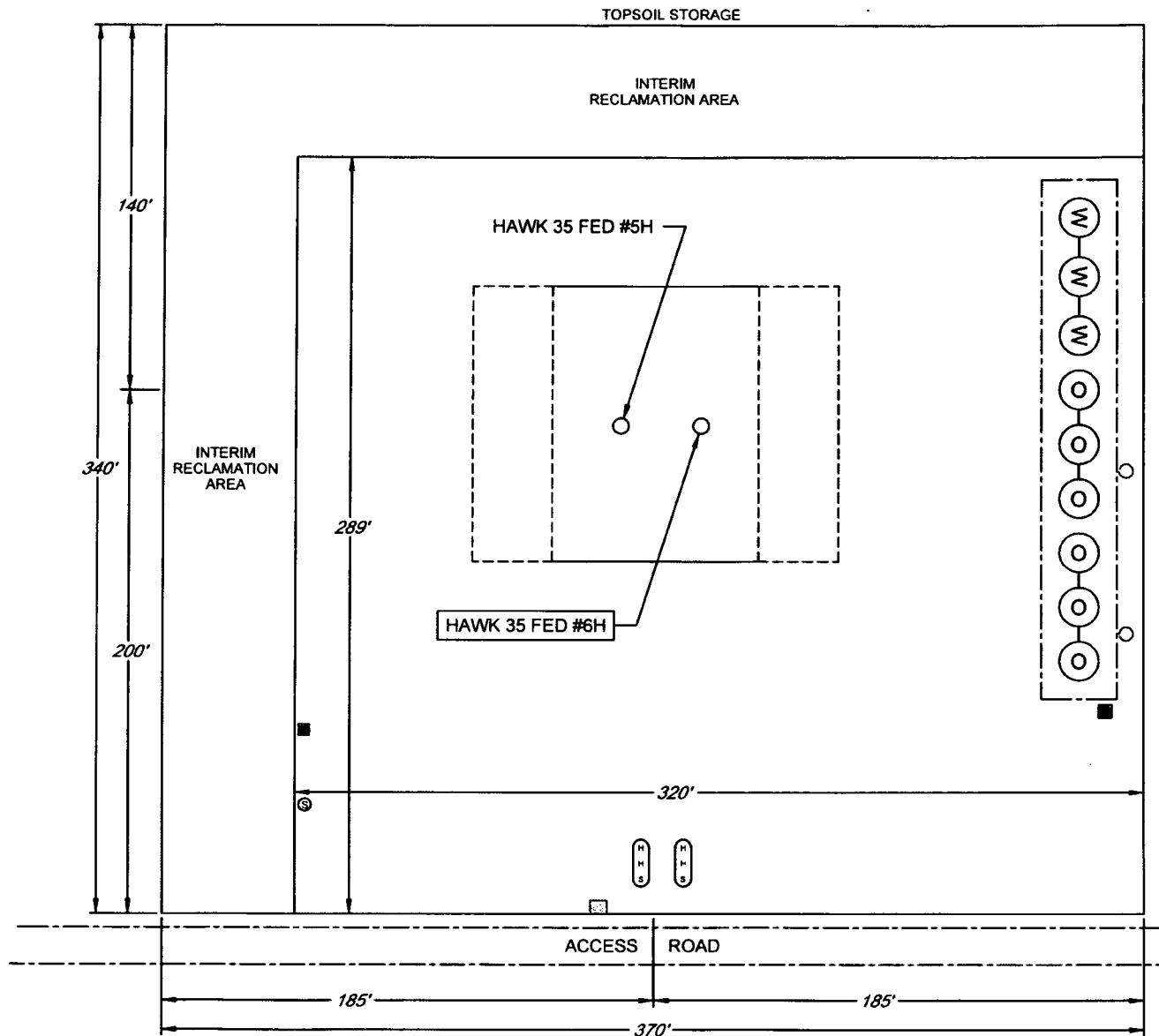


eog resources, inc.









SECTION 35, TOWNSHIP 24 SOUTH, RANGE 33 EAST, N.M.P.M.

LEA COUNTY, NEW MEXICO

DETAIL VIEW
SCALE: 1" = 80'



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 |

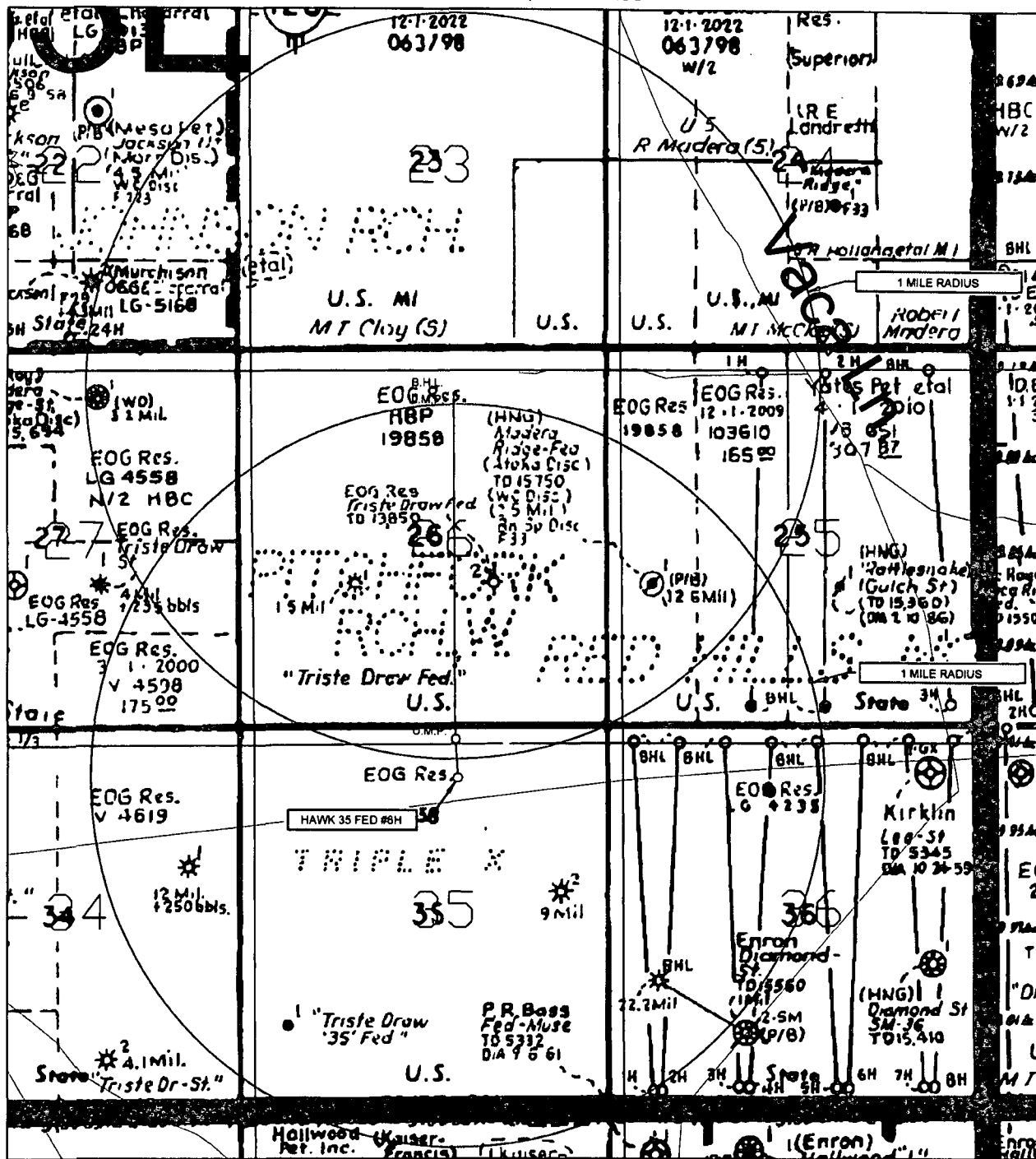
LEASE NAME & WELL NO.: HAWK 35 FED #6H
 #6H LATITUDE N 32.1798413 #6H LONGITUDE W 103.5417338

EXHIBIT 3



eog resources, inc.

SECTION 22, TOWNSHIP 25 SOUTH, RANGE 29 EAST, N.M.P.M.
EDDY COUNTY, NEW MEXICO



LEASE NAME & WELL NO.: HAWK 35 FED #6H

SCALE: NTS

#6H LATITUDE N 32.1798413

#6H LONGITUDE W 103.5417338

LEGEND

- EXISTING ROAD
- SECTION LINE
- EXISTING PIPELINE
- OVERHEAD ELECTRIC
- FENCE LINE



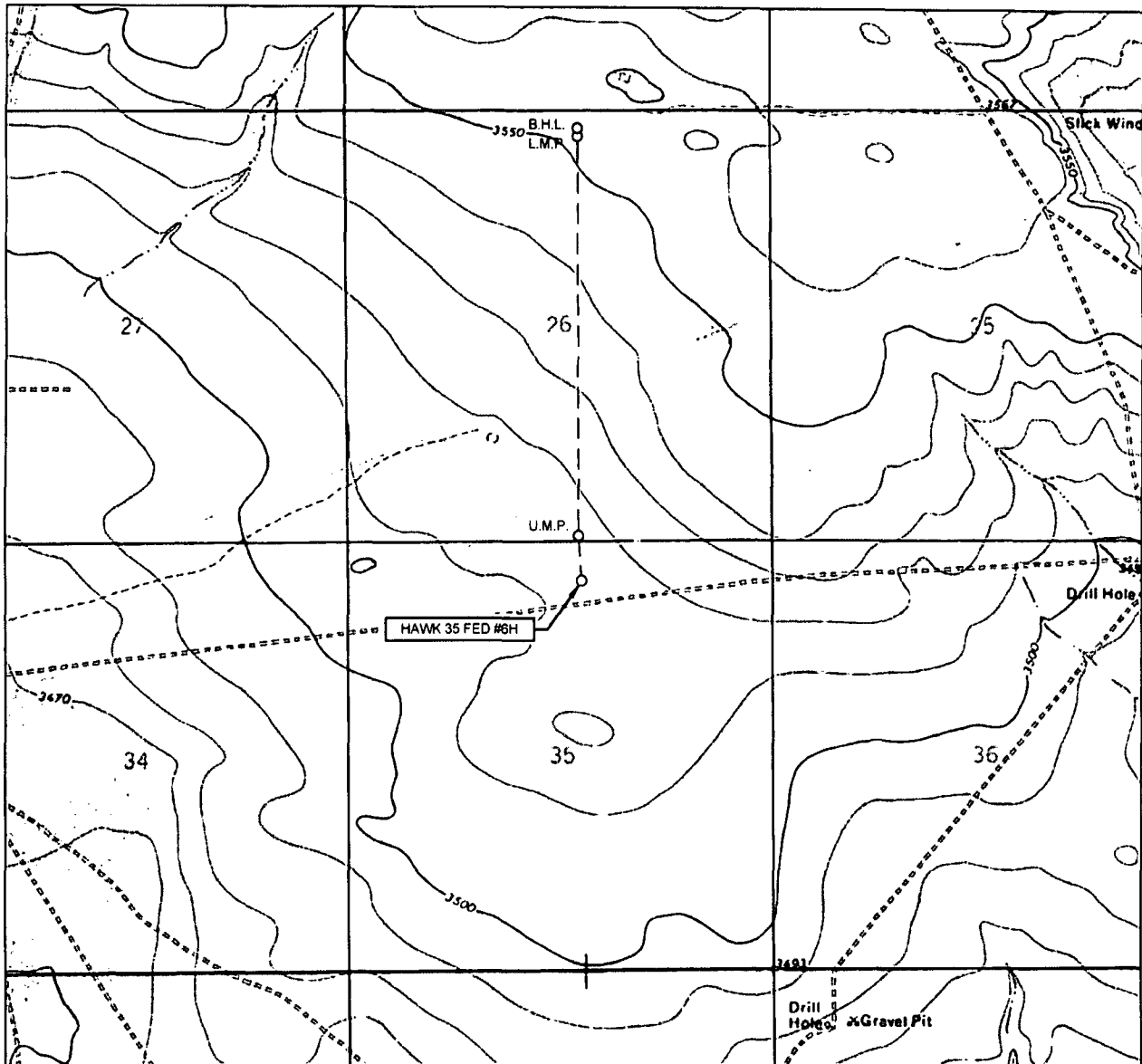
TOPOGRAPHIC
LOYALTY INNOVATION LEGACY

1400 EVERMAN PARKWAY, Ste. 187 • FT. WORTH, TEXAS 76140
TELEPHONE: (817) 744-7512 • FAX: (817) 744-7548
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WWW.TOPOGRAPHIC.COM

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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.

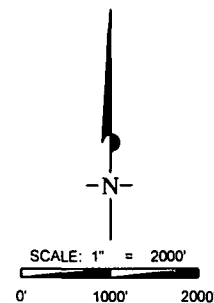
LOCATION & ELEVATION VERIFICATION MAP



LEASE NAME & WELL NO.: HAWK 35 FED #6H

SECTION 35 TWP 24-S RGE 33-E SURVEY N.M.P.M.
 COUNTY LEA STATE NM ELEVATION 3517'
500' FNL & 2360' FEL

LATITUDE N 32.1798413 LONGITUDE W 103.5417338



THIS PROPOSED 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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TOPOGRAPHIC
 LOYALTY INNOVATION LEGACY

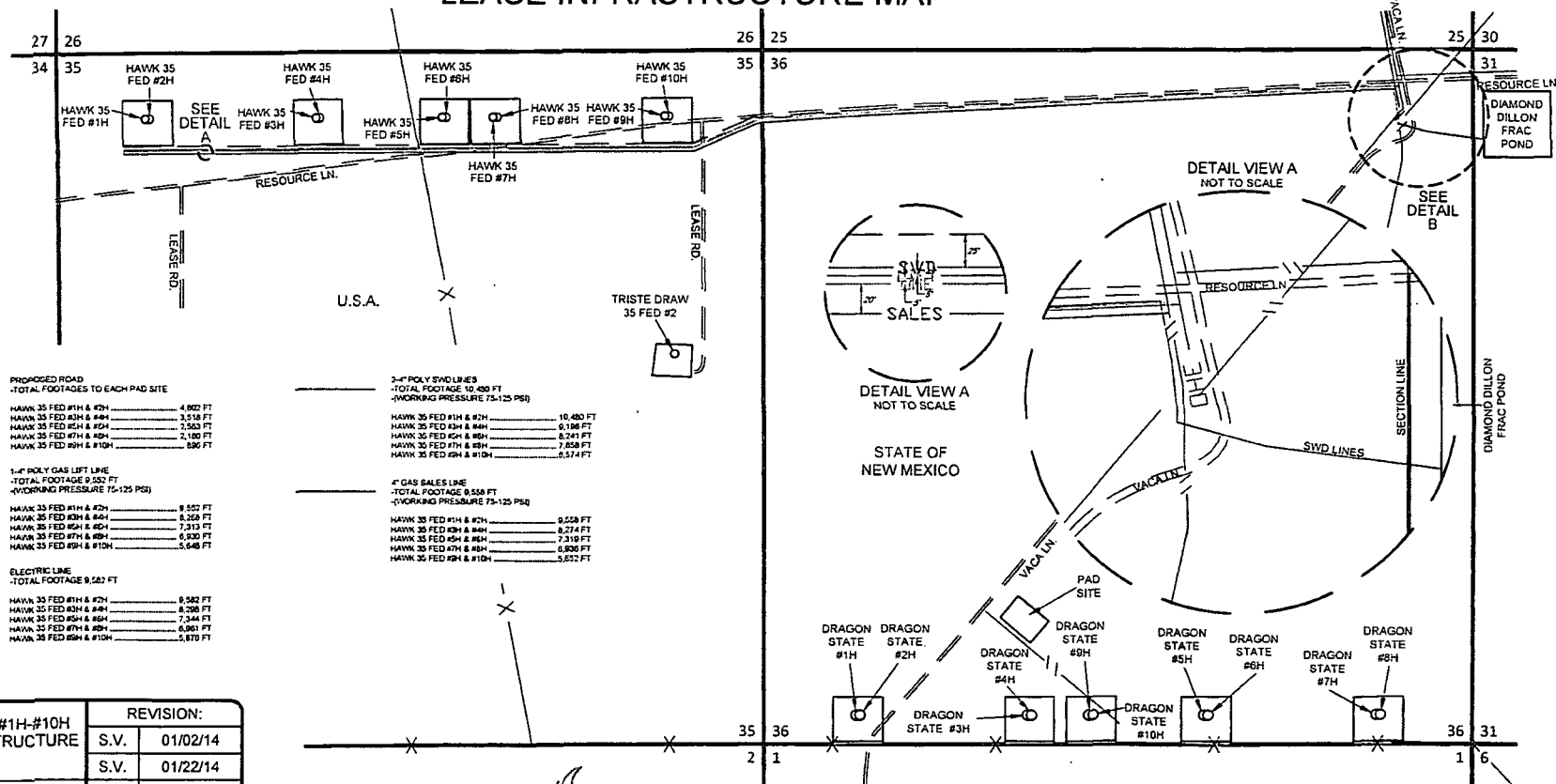
1400 EVERMAN PARKWAY, Ste. 197 • FT. WORTH, TEXAS 76140
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 WWW.TOPOGRAPHIC.COM

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

EXHIBIT 5

SECTION 35 & 36, TOWNSHIP 24 SOUTH, RANGE 33 EAST, N.M.P.M.
LEA COUNTY, NEW MEXICO

HAWK 35 FED #1H-#10H LEASE INFRASTRUCTURE MAP



PROPOSED ROAD
TOTAL FOOTAGE TO EACH PAD SITE

HAWK 35 FED #1H & #2H	4,802 FT
HAWK 35 FED #3H & #4H	3,518 FT
HAWK 35 FED #5H & #6H	3,563 FT
HAWK 35 FED #7H & #8H	2,180 FT
HAWK 35 FED #9H & #10H	890 FT

1-1/2" POLY GAS LIFT LINE
TOTAL FOOTAGE 9,532 FT
(WORKING PRESSURE 75-125 PSI)

HAWK 35 FED #1H & #2H	8,552 FT
HAWK 35 FED #3H & #4H	8,228 FT
HAWK 35 FED #5H & #6H	7,313 FT
HAWK 35 FED #7H & #8H	6,930 FT
HAWK 35 FED #9H & #10H	5,648 FT

ELECTRIC LINE
TOTAL FOOTAGE 9,582 FT

HAWK 35 FED #1H & #2H	8,582 FT
HAWK 35 FED #3H & #4H	8,258 FT
HAWK 35 FED #5H & #6H	7,344 FT
HAWK 35 FED #7H & #8H	6,961 FT
HAWK 35 FED #9H & #10H	5,679 FT

2-1/2" POLY SWD LINES
TOTAL FOOTAGE 10,400 FT
(WORKING PRESSURE 75-125 PSI)

HAWK 35 FED #1H & #2H	10,400 FT
HAWK 35 FED #3H & #4H	6,196 FT
HAWK 35 FED #5H & #6H	6,241 FT
HAWK 35 FED #7H & #8H	7,858 FT
HAWK 35 FED #9H & #10H	5,574 FT

4" GAS SALES LINE
TOTAL FOOTAGE 8,558 FT
(WORKING PRESSURE 75-125 PSI)

HAWK 35 FED #1H & #2H	8,558 FT
HAWK 35 FED #3H & #4H	8,274 FT
HAWK 35 FED #5H & #6H	7,310 FT
HAWK 35 FED #7H & #8H	6,926 FT
HAWK 35 FED #9H & #10H	5,632 FT

HAWK 35 FED #1H-#10H
LEASE INFRASTRUCTURE
MAP

REVISION:

S.V.	01/02/14
S.V.	01/22/14
A.C.C.	01/24/14

DATE: 12/18/13

FILE: 35 (HAWK 35 FED #1H-#10H) INFRASTRUCTURE MAP.DWG

DRAWN BY: S.V.

SHEET: 1 OF 1

eog resources, inc.

S:\LAWYER\HAWK 35 FED #1H-#10H\PRODUCTS\SHEET\HAWK 35 FED #1H-#10H INFRASTRUCTURE MAP.DWG 1/24/2014 2:28:00 PM