

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., Sante 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.
Sante Fe, NM 87505

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

HOBBSCOCD
2015
RECEIVED

HOBBSCOCD
FEB 02 2015

WELL LOCATION AND ACREAGE DEDICATION PLAT RECEIVED

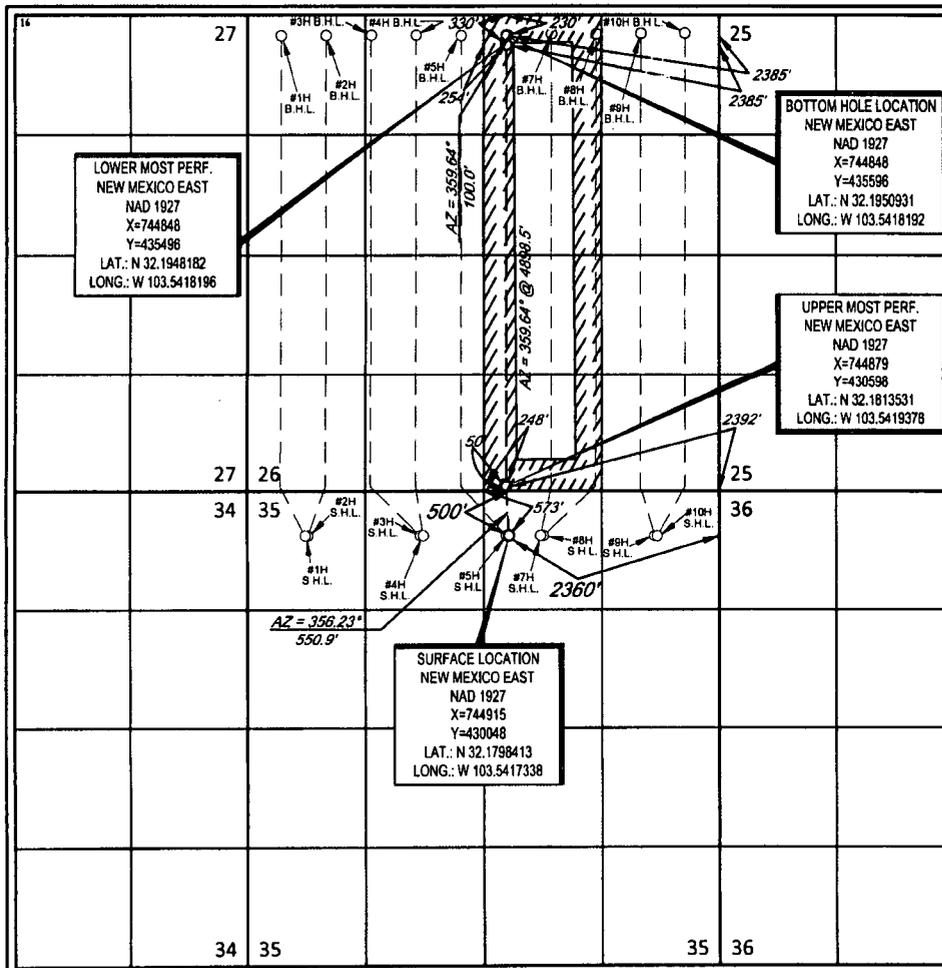
¹ API Number 30-025-4240P	² Pool Code 97900	³ Pool Name Red Hills; Upper Bone Spring Shale
⁴ Property Code 31478	⁵ Property Name HAWK 35 FED	⁶ Well Number #6H
⁷ OGRID No. 7377	⁸ Operator Name EOG RESOURCES, INC.	⁹ Elevation 3517'

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
B	35	24-S	33-E	-	500'	NORTH	2360'	EAST	LEA

UL 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

¹¹ Dedicated Acres 160	¹² Joint or Infill	¹³ Consolidation Code	¹⁴ 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.

Stan Wagner 1/29/14
Signature Date

Stan Wagner
Printed Name

E-mail Address

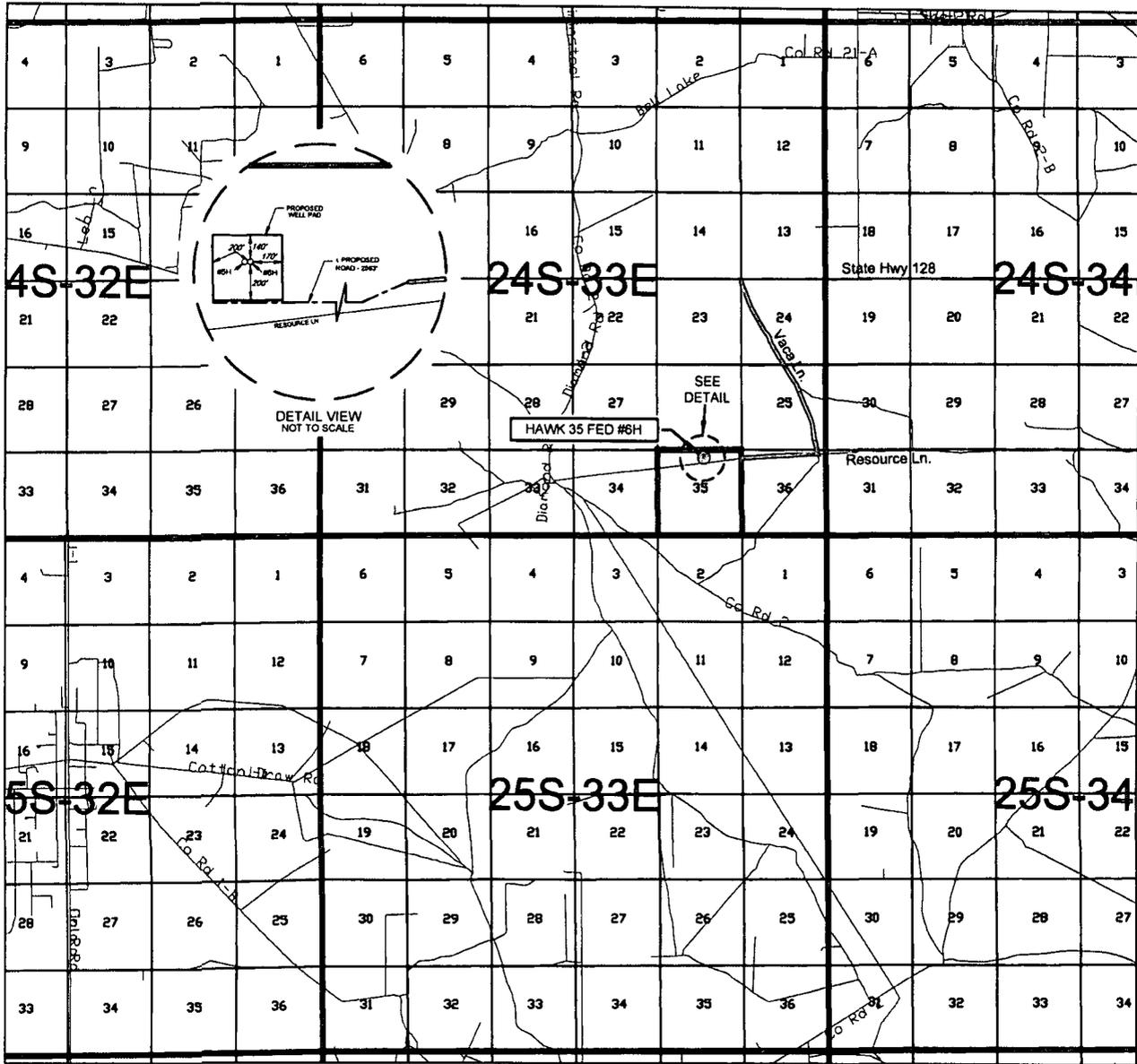
18 SURVEYOR CERTIFICATION
I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true to the best of my belief.

10/29/2013
Date of Survey
Signature and Seal of Professional Surveyor
MICHAEL BROWN
NEW MEXICO
18329
PROFESSIONAL SURVEYOR

Certificate Number

FEB 03 2015

EXHIBIT 2
VICINITY 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

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'

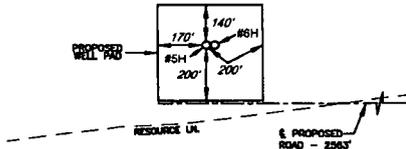
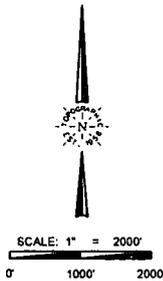
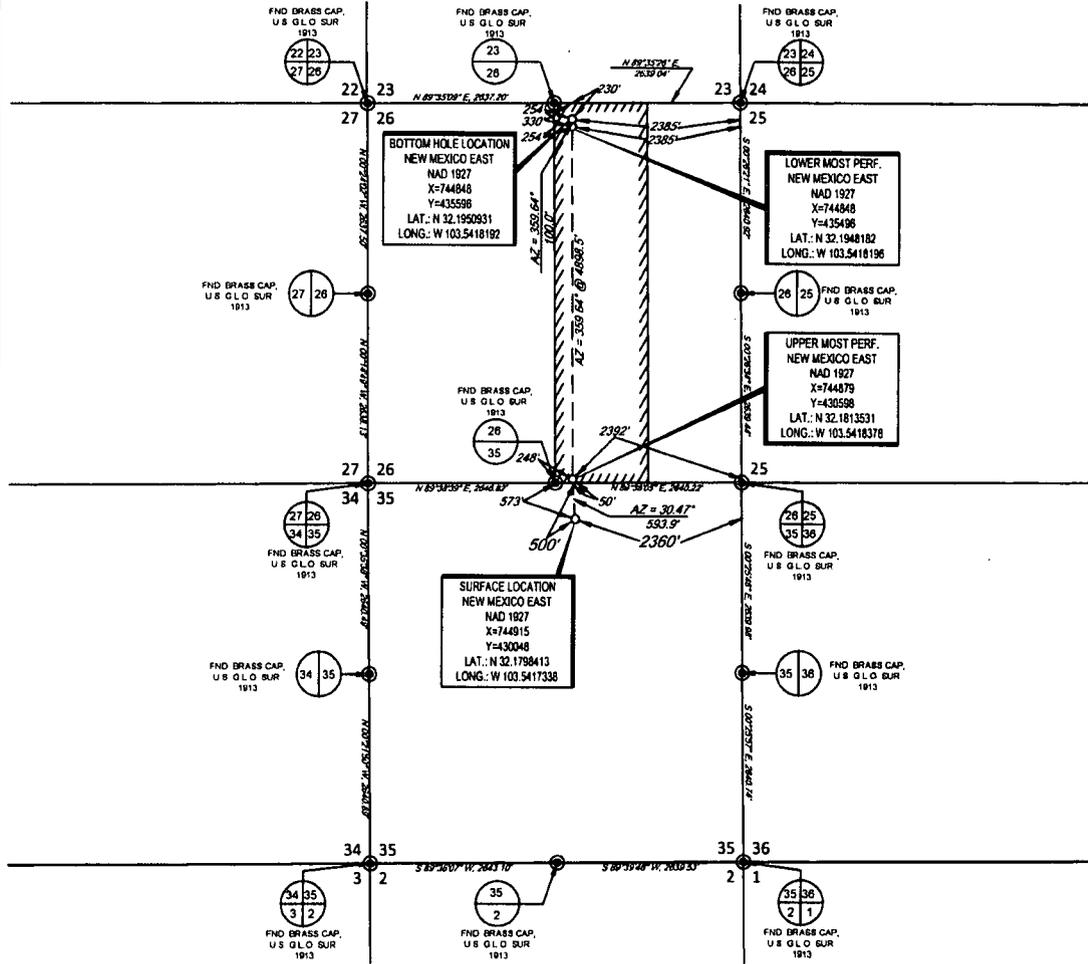


1400 EVERMAN PARKWAY, Ste. 197 • FT. WORTH, TEXAS 76140
TELEPHONE: (817) 744-7512 • FAX: (817) 744-7548
2903 NORTH BIG SPRING • MIDLAND, TEXAS 79705
TELEPHONE: (432) 682-1653 OR (800) 787-1653 • FAX (432) 682-1743
WWW.TOPOGRAPHIC.COM



EXHIBIT 2A

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

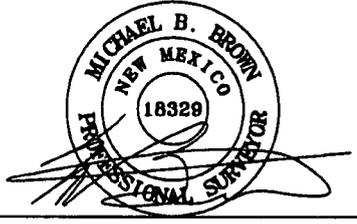


DETAIL VIEW
SCALE: 1" = 500'

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.

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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 PLAN AND IS NON-TRANSFERABLE. THIS
SURVEY IS CERTIFIED FOR THIS TRANSACTION ONLY.



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

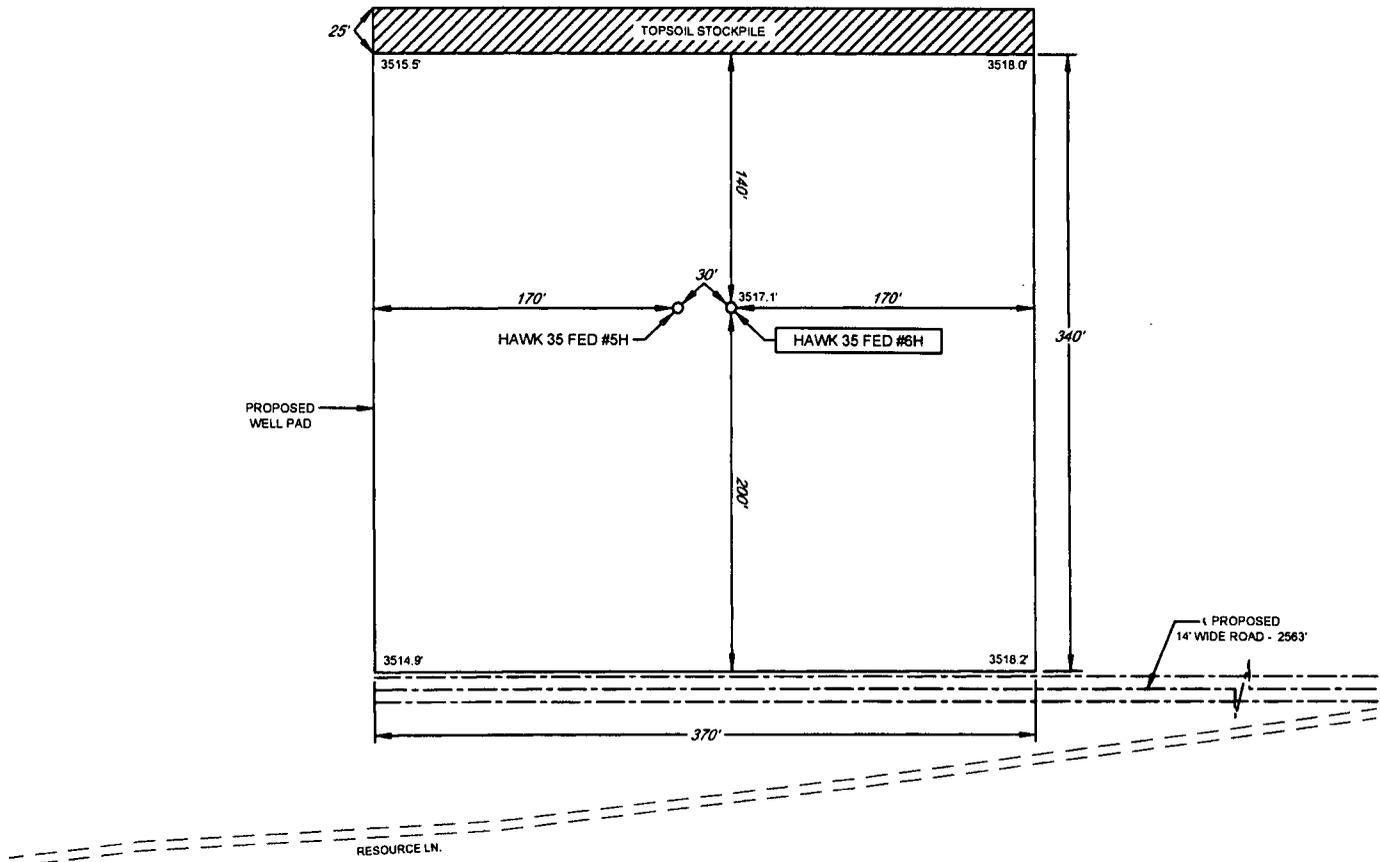
TOPOGRAPHIC
LOYALTY INNOVATION LEGACY
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WWW.TOPOGRAPHIC.COM



EXHIBIT 2B

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.



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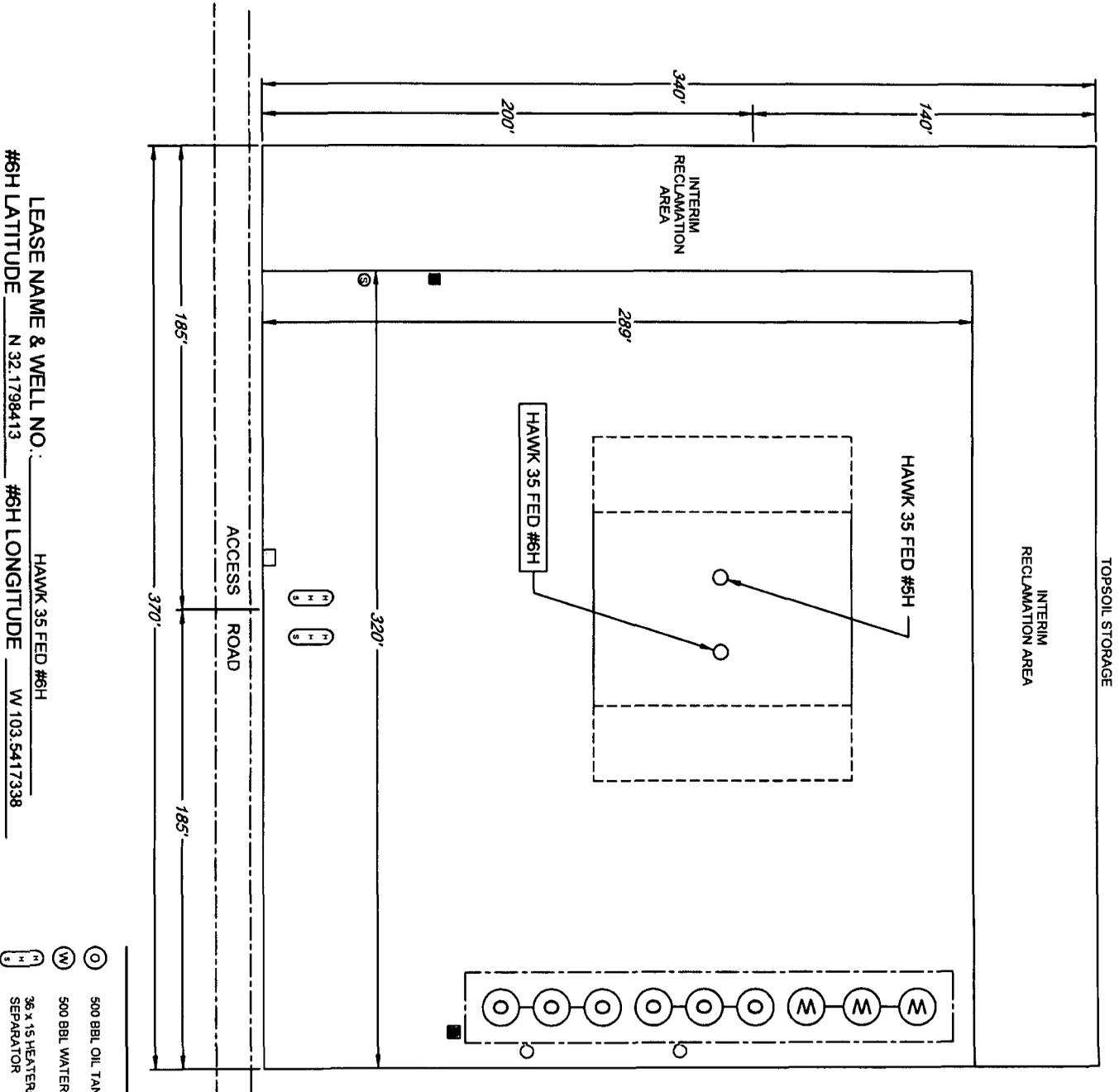
ORIGINAL DOCUMENT SIZE: 8.5" X 11"

EXHIBIT 2C RECLAMATION AND FACILITY DIAGRAM - PRODUCTION FACILITIES DIAGRAM



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

DETAIL VIEW
SCALE: 1" = 80'



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

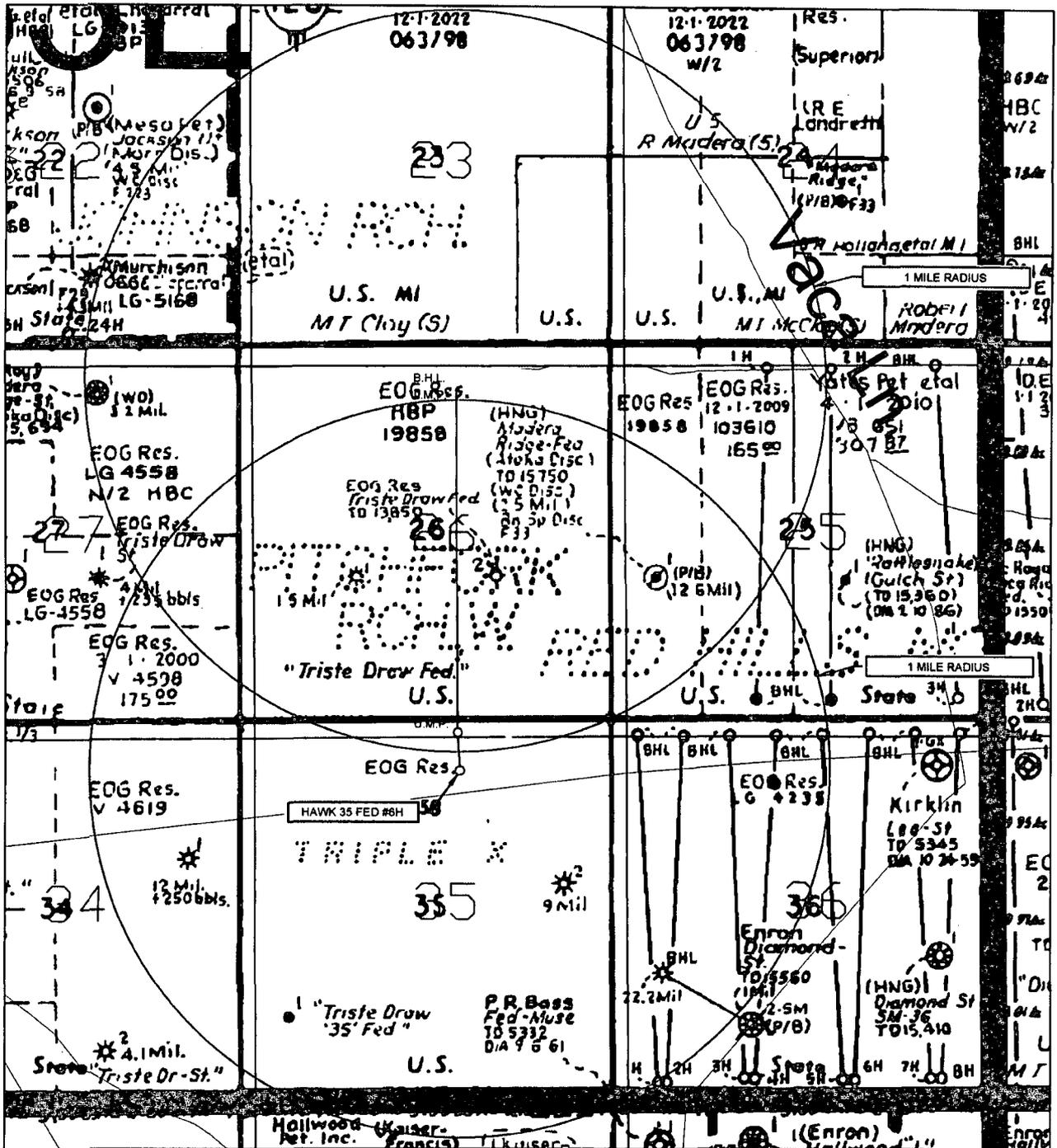
- LEGEND**
- 500 BBL OIL TANK
 - ⊗ 500 BBL WATER TANK
 - ⊕ 36 X 15 HEATER/SEPARATOR
 - 500 BBL OIL TANK
 - 36 X 15 HEATER/SEPARATOR
 - OP FLARE
 - FLARE SEPARATOR
 - VRU
 - 48 X 25 VRT
 - FP FLARE



EXHIBIT 3



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



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

SCALE: NTS

LEGEND

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

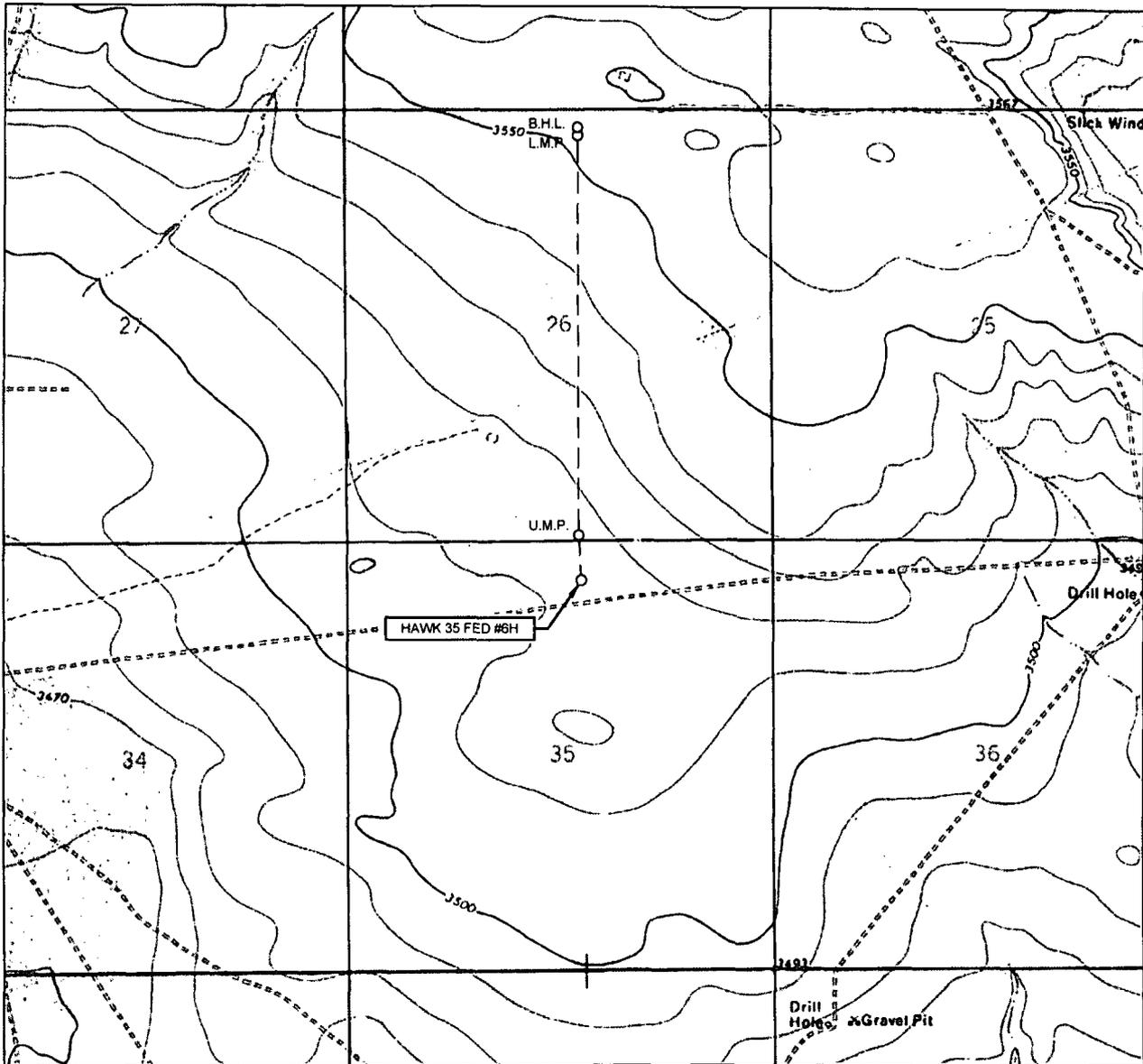


TOPOGRAPHIC
LOYALTY INNOVATION LEGACY

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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.

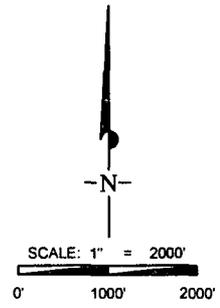
LOCATION & ELEVATION VERIFICATION MAP



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



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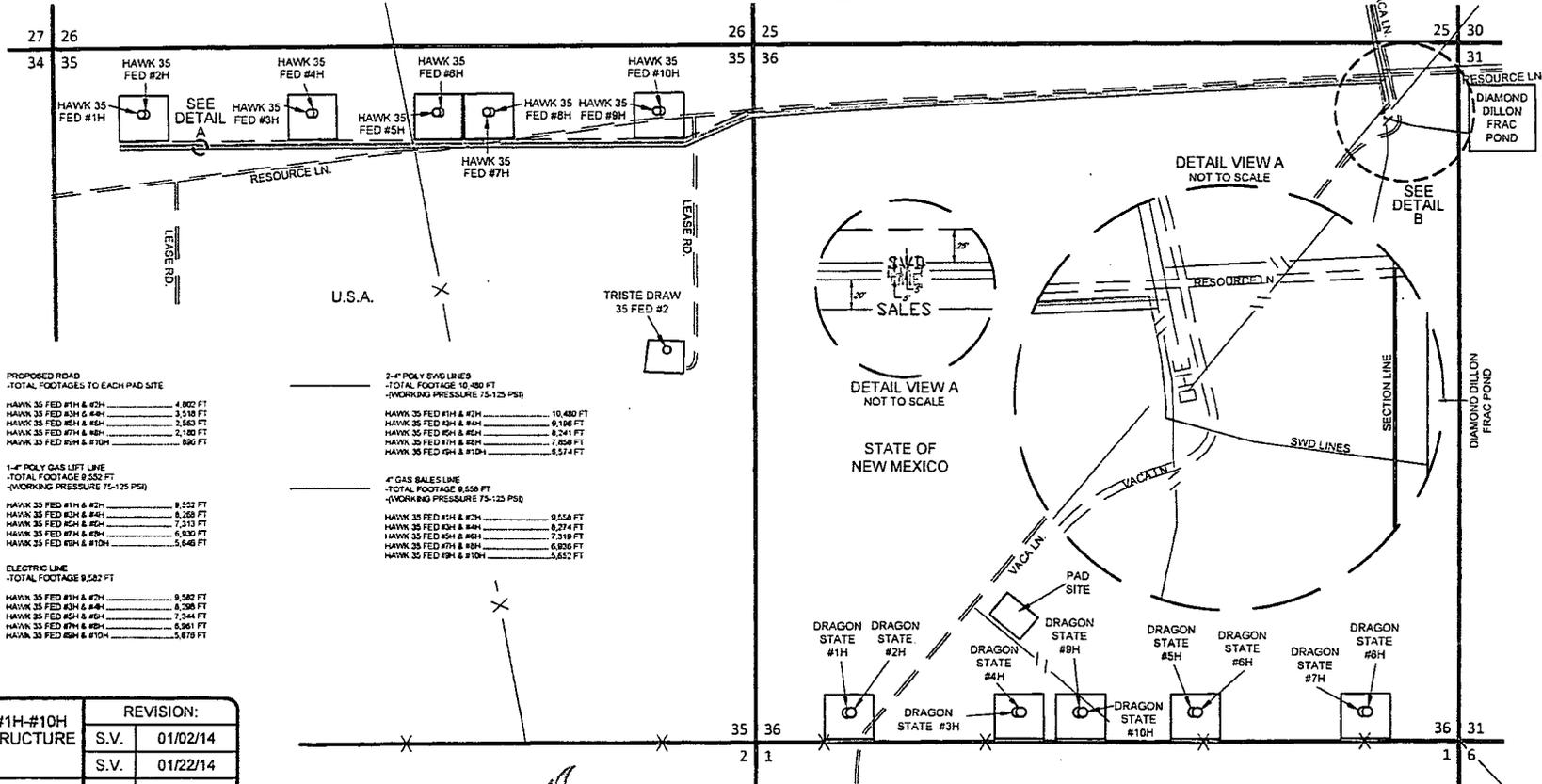
1400 EVERMAN PARKWAY, Ste. 197 • FT. WORTH, TEXAS 76140
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SCALE 1" = 1000'
0' 1000' 2000'

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 FOOTAGES TO EACH PAD SITE	7-1/2" POLY SWD LINES -TOTAL FOOTAGE 10,480 FT -WORKING PRESSURE 75-125 PSI
HAWK 35 FED #1H & #2H 4,802 FT	HAWK 35 FED #1H & #2H 10,480 FT
HAWK 35 FED #3H & #4H 2,518 FT	HAWK 35 FED #3H & #4H 6,196 FT
HAWK 35 FED #5H & #6H 2,560 FT	HAWK 35 FED #5H & #6H 8,241 FT
HAWK 35 FED #7H & #8H 2,180 FT	HAWK 35 FED #7H & #8H 7,858 FT
HAWK 35 FED #9H & #10H 920 FT	HAWK 35 FED #9H & #10H 5,574 FT
1-1/2" POLY GAS LIFT LINE -TOTAL FOOTAGE 8,552 FT -WORKING PRESSURE 75-125 PSI	4" GAS SALES LINE -TOTAL FOOTAGE 6,568 FT -WORKING PRESSURE 75-125 PSI
HAWK 35 FED #1H & #2H 8,552 FT	HAWK 35 FED #1H & #2H 6,568 FT
HAWK 35 FED #3H & #4H 6,288 FT	HAWK 35 FED #3H & #4H 8,274 FT
HAWK 35 FED #5H & #6H 7,313 FT	HAWK 35 FED #5H & #6H 7,319 FT
HAWK 35 FED #7H & #8H 6,920 FT	HAWK 35 FED #7H & #8H 6,925 FT
HAWK 35 FED #9H & #10H 5,648 FT	HAWK 35 FED #9H & #10H 5,652 FT
ELECTRIC LINE -TOTAL FOOTAGE 9,582 FT	
HAWK 35 FED #1H & #2H 9,582 FT	
HAWK 35 FED #3H & #4H 6,288 FT	
HAWK 35 FED #5H & #6H 7,313 FT	
HAWK 35 FED #7H & #8H 6,920 FT	
HAWK 35 FED #9H & #10H 5,679 FT	

HAWK 35 FED #1H-#10H LEASE INFRASTRUCTURE MAP	REVISION:	
	S.V.	01/02/14
DATE: 12/18/13	S.V.	01/22/14
FILE: SKETCHED_HAWK_INFRASTRUCTURE_MAP_REV	A.C.C.	01/24/14
DRAWN BY: S.V.		
SHEET: 1 OF 1		

