

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) 748-0720

DISTRICT III  
1000 Rio Brazos Rd., Artesia, NM 87410  
Phone: (505) 334-6178 Fax: (505) 334-6170

DISTRICT IV  
1220 S. St. Francis Dr., Santa Fe, NM 87505  
Phone: (505) 478-3480 Fax: (505) 478-3482

State of New Mexico  
Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION  
1220 South St. Frances 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 <b>30-025-43247</b>	Pool Code 97983	Pool Name Wildcat; Bone Springs
Property Code <b>302802</b>	Property Name LEA UNIT	Well Number 62H
OGRID No. 240974	Operator Name LEGACY RESERVES OPERATING LP	Elevation 3688'

Surface Location

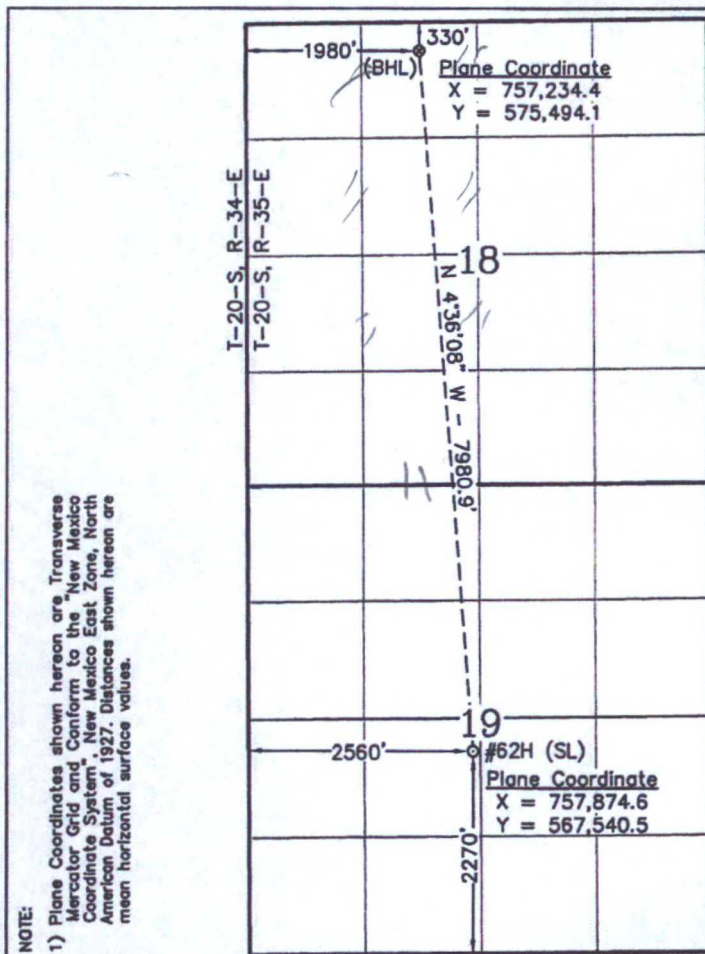
UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
K	19	20 S	35 E		2270	SOUTH	2560	WEST	LEA

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
C	18	20 S	35 E		330	NORTH	1980	WEST	LEA

Dedicated Acres <b>16.0</b>	Joint or Infill	Consolidation Code	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



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.

*Laura Pina* 05/17/16  
Signature Date

Laura Pina  
Printed Name

lpina@legacylp.com  
E-mail Address

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.

August 11, 2015  
Date of Survey SC  
Signature & Seal of Professional Surveyor  
W.O. Num: 2015-0535-1

Certificate No. Macon McDonald 12185

Scale  
1" = 2000'

FINAL 8-25-2018



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State of New Mexico  
Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION  
1220 South St. Frances Dr.  
Santa Fe, NM 87505

HOBBS OGD

APR 18 2016

RECEIVED ☐ AMENDED REPORT

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Revised August 1, 2011  
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District Office

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-025-43247	Pool Code 37580	Pool Name Lea; Bone Spring, SOUTH
Property Code 302802	Property Name LEA UNIT	Well Number 62H
GRID No. 240974	Operator Name LEGACY RESERVES OPERATING LP	Elevation 3688'

Surface Location

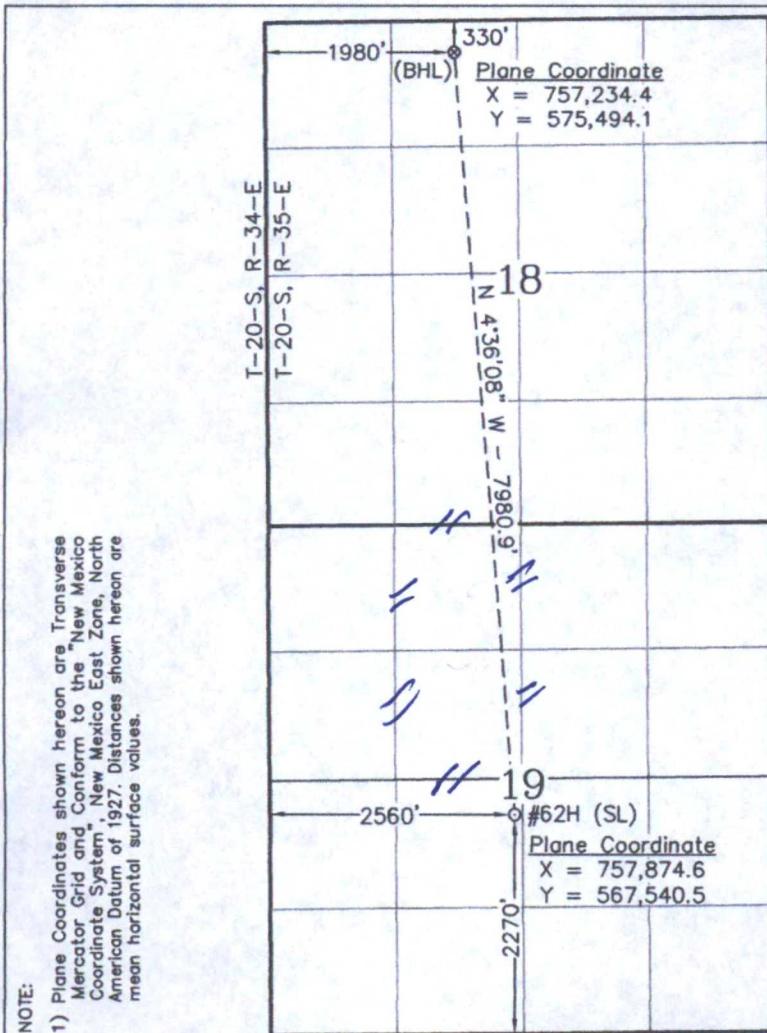
UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
K	19	20 S	35 E		2270	SOUTH	2560	WEST	LEA

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
C	18	20 S	35 E		330	NORTH	1980	WEST	LEA

Dedicated Acres 24080	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



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: *Barry W. Hunt* Date: 1/21/16  
Printed Name: Barry W. Hunt

E-mail Address

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.

August 11, 2015  
Date of Survey  
Signature & Seal of Professional Surveyor  
W.O. Num. 2015-0535-1  
Certificate No. Macon McDonald 12185

Scale  
1" = 2000'

FINAL 8-25-2018

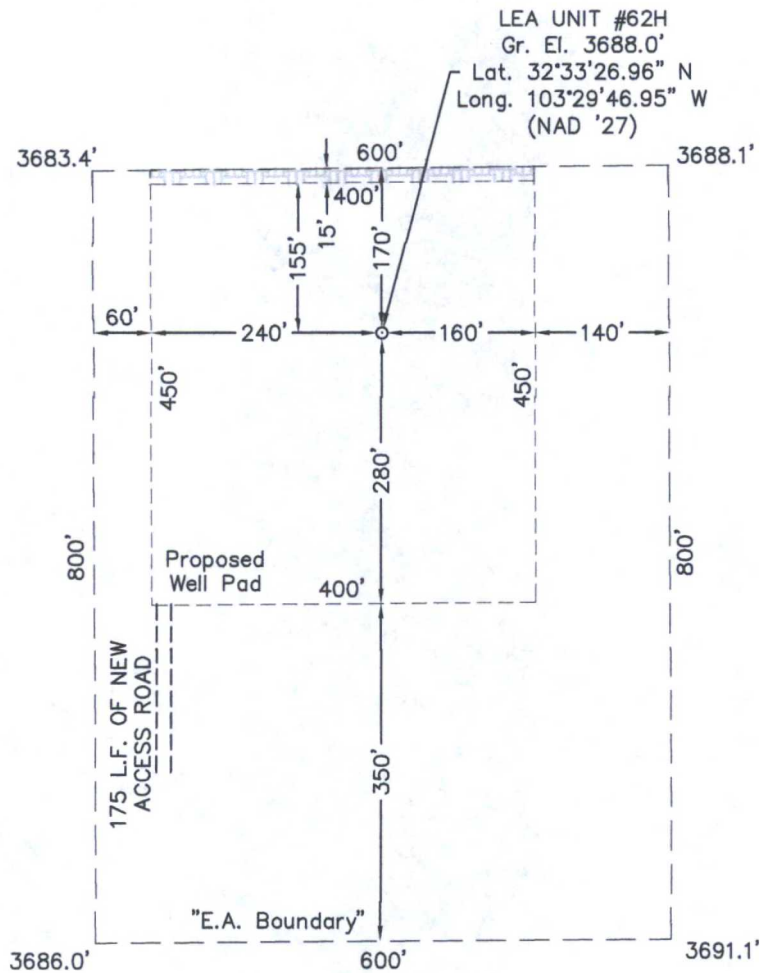


# SECTION 19, TOWNSHIP 20 SOUTH, RANGE 35 EAST, N.M.P.M.

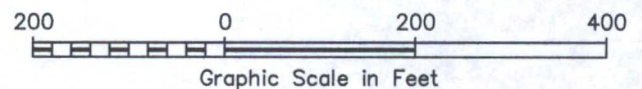
LEA COUNTY

NEW MEXICO

2015-0535-12



— Denotes 15' Topsoil Stockpile



## DRIVING DIRECTIONS

FROM THE INTERSECTION OF STATE HIGHWAY 18 AND U.S. HIGHWAY 62-180 IN HOBBS, NEW MEXICO, GO WEST AND SOUTHWEST ON U.S. HIGHWAY 62-180 23.6 MILES TO MARATHON ROAD / CO. RD. 27-A ON SOUTH (LEFT) SIDE OF THE HIGHWAY. THEN GO SOUTH 5.4 MILES TO A LEASE ROAD ON THE EAST (LEFT) SIDE OF THE ROAD, THEN GO EAST ON LEASE ROAD 1.5 MILES TO A POINT APPROXIMATELY 470 FEET SOUTH OF THE PROPOSED LOCATION.

## LEGACY RESERVES OPERATING LP

### LEA UNIT #62H

Located 2270' FSL & 2560' FWL, Section 19  
Township 20 South, Range 35 East, N.M.P.M.  
Lea County, New Mexico



SURVEYORS - ENGINEERS - PLANNERS  
FIRM REGISTRATION NUMBER: 100682-00  
110 W. LOUISIANA AVE., SUITE 110  
MIDLAND, TEXAS 79701  
(432) 687-0865 - FAX (432) 687-0868

Drawn By: SC	Date: August 25, 2016
Scale: 1" = 200'	Field Book: 599 / 52-54
Revision Date: 9-23-2015	Quadrangle: Monument SW
W.O. No: 2015-0535	Dwg. No.: 2015-0535-12



# LOCATION VERIFICATION MAP



SCALE: 1" = 2000'

CONTOUR INTERVAL:  
LEA - 10'

SEC. 19 TWP. 20-S RGE. 35-E

SURVEY N.M.P.M.

COUNTY LEA

DESCRIPTION 2270' FSL & 2560' FWL

ELEVATION 3688'

OPERATOR LEGACY RESERVES OPERATING LP

LEASE LEA UNIT

U.S.G.S. TOPOGRAPHIC MAP  
MONUMENT SW



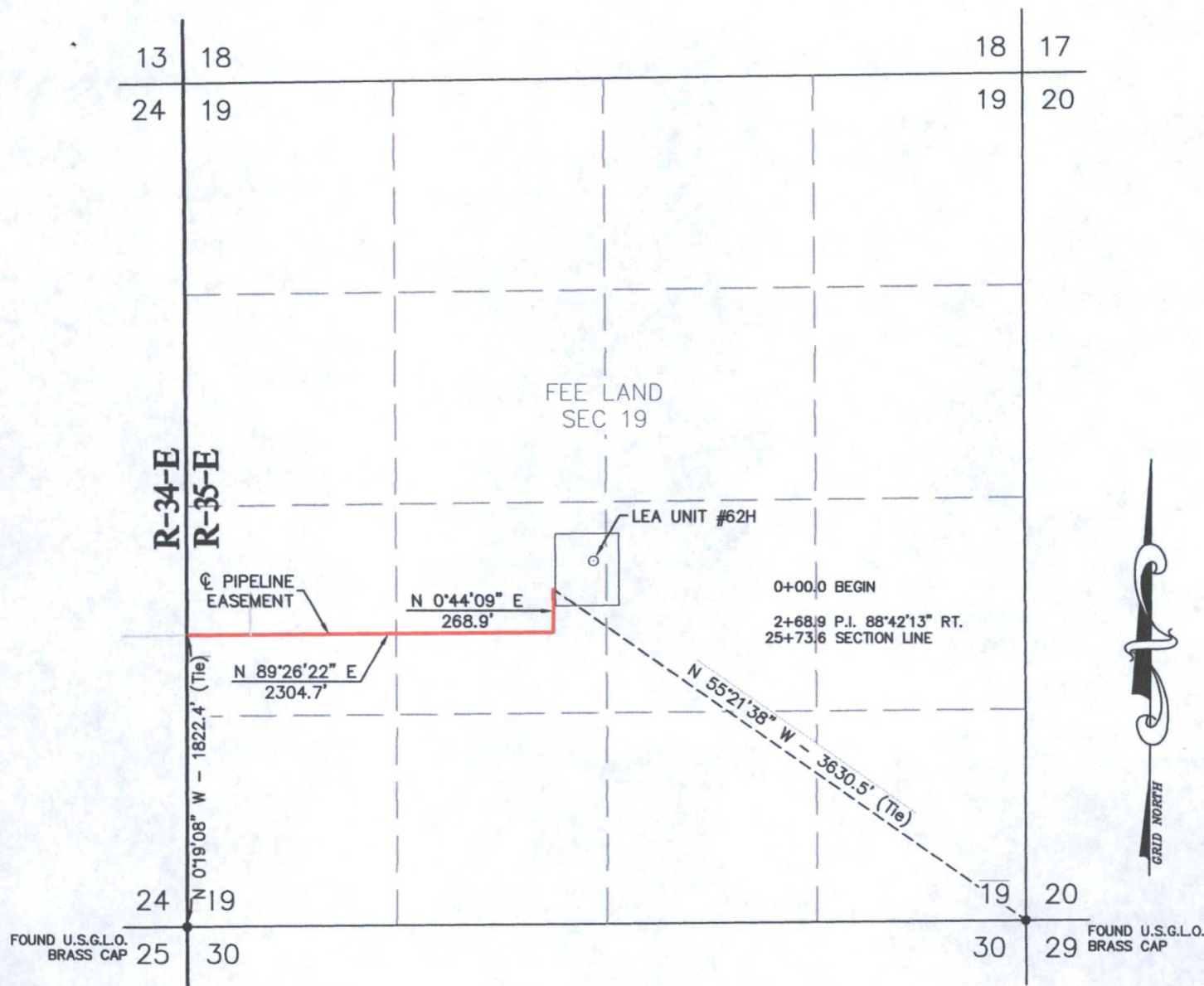
**WEST COMPANY**  
Land Surveyors • Civil Engineers

SURVEYORS - ENGINEERS - PLANNERS  
FIRM REGISTRATION NUMBER: 100682-00  
110 W. LOUISIANA AVE., SUITE 110  
MIDLAND, TEXAS 79701  
(432) 687-0865 - FAX (432) 687-0868



Exhibit E

SECTION 19, TOWNSHIP 20 SOUTH, RANGE 35 EAST, N.M.P.M.  
LEA COUNTY NEW MEXICO



LEGAL DESCRIPTION

A STRIP OF LAND BEING 50 FEET WIDE, 2573.6 FEET OR 0.487 MILES IN LENGTH AND BEING 25.0 FEET RIGHT AND 25.0 FEET LEFT OF THE ABOVE PLATTED CENTERLINE.

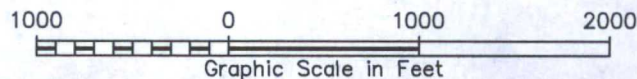
NOTE: The above platted centerline was created using data as provided by client and/or client's representative and has not been staked on the ground or in the field.



SURVEYORS - ENGINEERS - PLANNERS  
110 W. LOUISIANA AVE., SUITE 110  
MIDLAND, TEXAS 79701  
(432) 687-0865 - FAX (432) 687-0868

LEGEND

- - DENOTES PROPOSED WELL LOCATION
- - DENOTES FOUND MONUMENT (AS DESCRIBED)
- - DENOTES PIPELINE



LEGACY RESERVES OPERATING LP

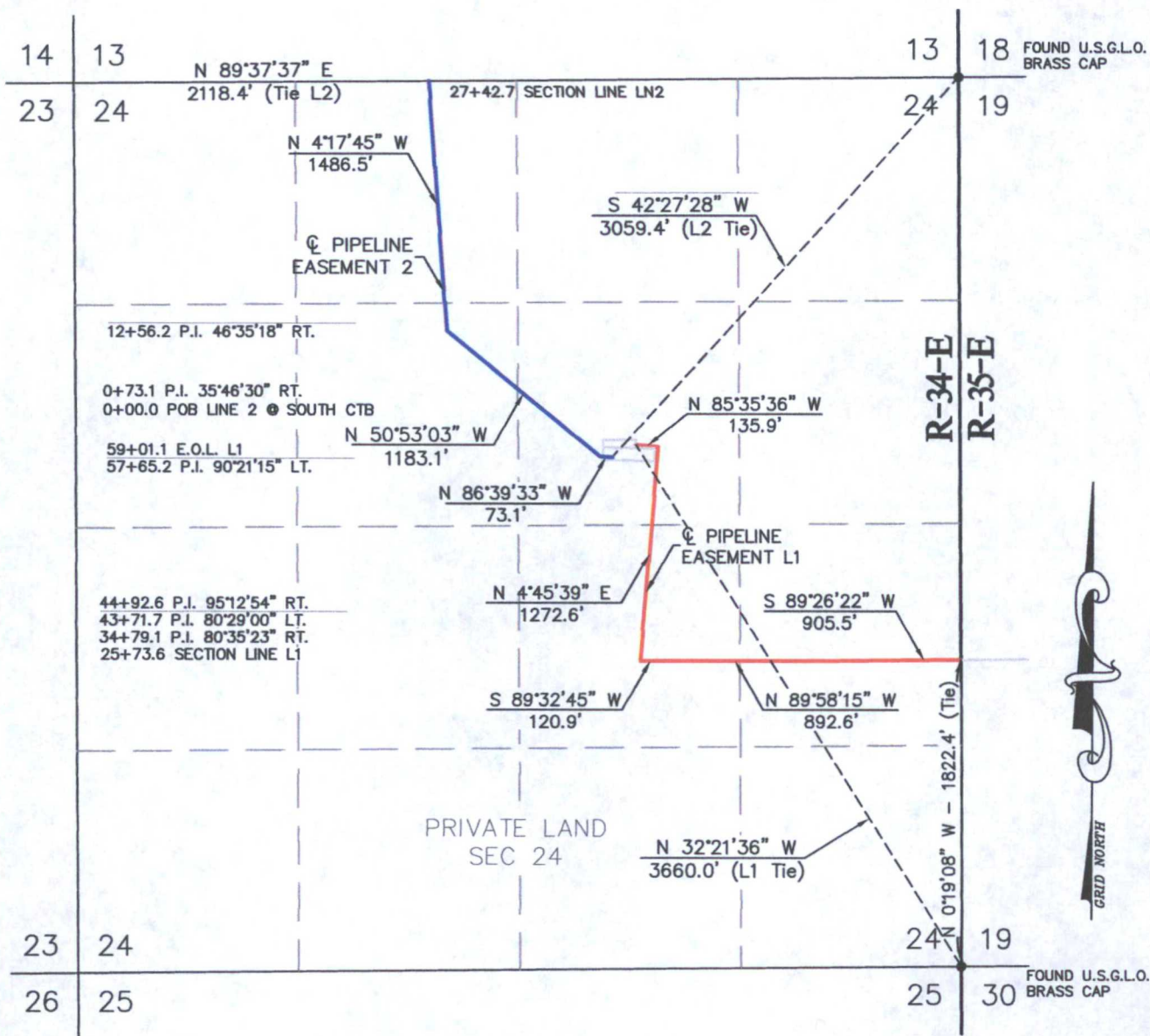
A PIPELINE LINE EASEMENT LOCATED ON  
FEE LAND IN SECTION 19  
TOWNSHIP 20 SOUTH, RANGE 35 EAST,  
N.M.P.M., LEA COUNTY, NEW MEXICO

Survey Date: N/A	Sheet 1 of 4 Sheets
W.O. Number: 2015-0535	Drawn By: SC
Date: 9-23-2015	2015-0535-14.DWG
Scale: 1" = 1000'	



Ex. E

SECTION 24, TOWNSHIP 20 SOUTH, RANGE 34 EAST, N.M.P.M.  
LEA COUNTY  
NEW MEXICO



LEGAL DESCRIPTION L1

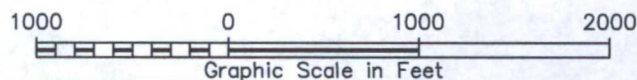
A STRIP OF LAND BEING 50 FEET WIDE, 3327.5 FEET OR 0.630 MILES IN LENGTH AND BEING 25.0 FEET RIGHT AND 25.0 FEET LEFT OF THE ABOVE PLATTED CENTERLINE.

LEGAL DESCRIPTION L2

A STRIP OF LAND BEING 50 FEET WIDE, 2742.7 FEET OR 0.519 MILES IN LENGTH AND BEING 25.0 FEET RIGHT AND 25.0 FEET LEFT OF THE ABOVE PLATTED CENTERLINE.

LEGEND

- - DENOTES FOUND MONUMENT (AS DESCRIBED)
- - DENOTES PIPE LINE 1
- - DENOTES PIPE LINE 2



LEGACY RESERVES OPERATING LP

A PIPELINE LINE EASEMENT LOCATED ON  
PRIVATE LAND IN SECTION 24  
TOWNSHIP 20 SOUTH, RANGE 34 EAST,  
N.M.P.M., LEA COUNTY, NEW MEXICO



SURVEYORS - ENGINEERS - PLANNERS  
110 W. LOUISIANA AVE., SUITE 110  
MIDLAND, TEXAS 79701  
(432) 687-0865 - FAX (432) 687-0868

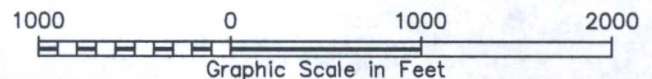
Survey Date: N/A	Sheet 2 of 4 Sheets
W.O. Number: 2015-0535	Drawn By: SC
Date: 9-17-2015	2015-0535-I5.DWG
Scale: 1" = 1000'	

Exhibit F



A STRIP OF LAND BEING 50 FEET WIDE, 2689.5 FEET OR 0.509 MILES IN LENGTH AND BEING 25.0 FEET RIGHT AND 25.0 FEET LEFT OF THE ABOVE PLATTED CENTERLINE.

○ - DENOTES PROPOSED WELL LOCATION  
 ● - DENOTES FOUND MONUMENT (AS DESCRIBED)  
 — - DENOTES ELECTRIC LINE EASEMENT



AN ELECTRIC LINE EASEMENT LOCATED ON  
FEE LAND IN SECTION 19  
TOWNSHIP 20 SOUTH, RANGE 35 EAST,  
N.M.P.M., LEA COUNTY, NEW MEXICO

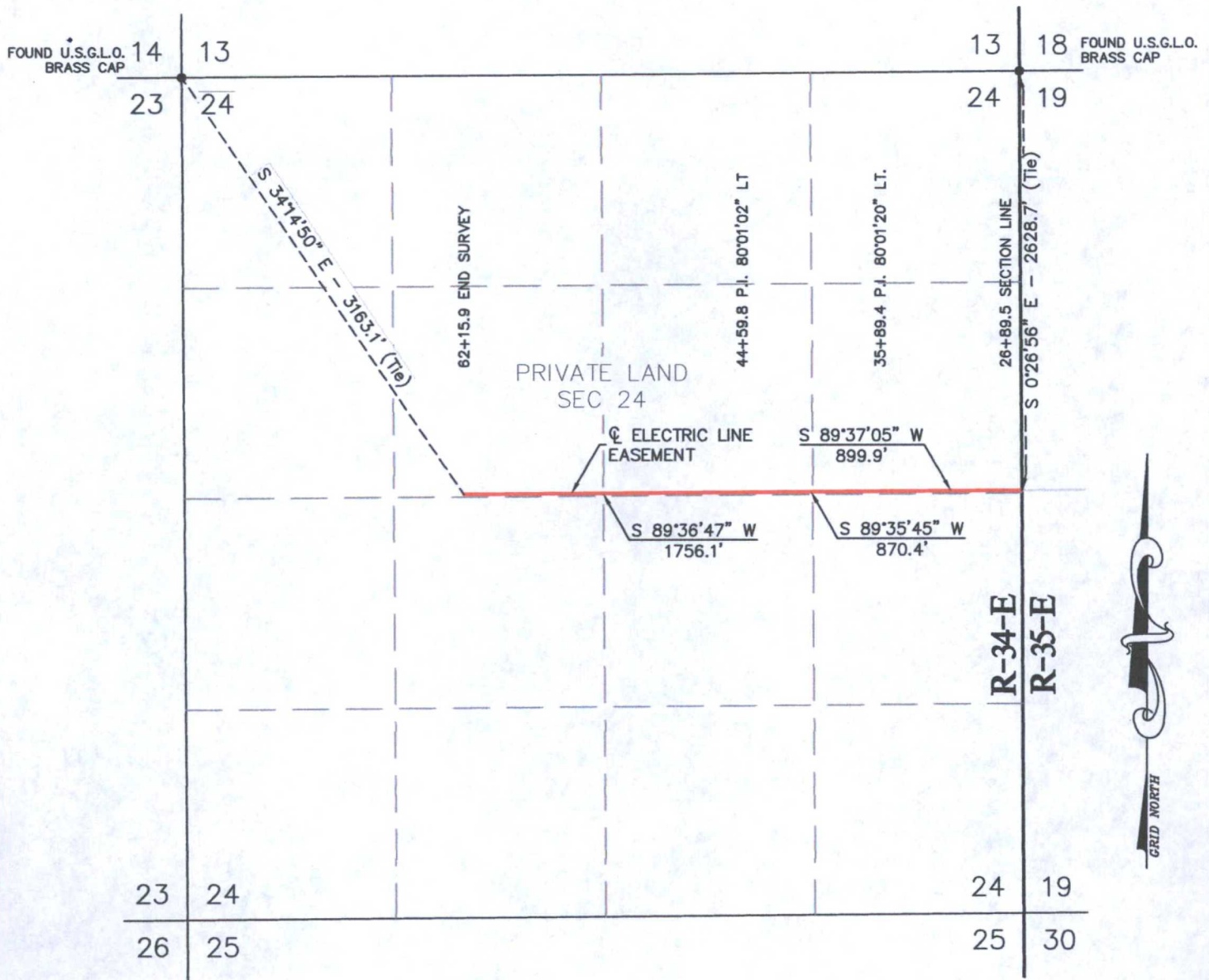


**SURVEYORS - ENGINEERS - PLANNERS**  
110 W. LOUISIANA AVE., SUITE 110  
MIDLAND, TEXAS 79701  
(432) 687-0865 - FAX (432) 687-0868

Survey Date: August 28, 2015		Sheet 1 of 1 Sheets	
W.O. Number: 2015-0535		Drawn By: SC	
Date: 9-23-2015	2015-0535-18.DWG	Scale: 1" = 100'	



# SECTION 24, TOWNSHIP 20 SOUTH, RANGE 34 EAST, N.M.P.M. LEA COUNTY NEW MEXICO

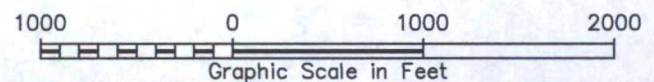


## LEGEND

- - DENOTES FOUND MONUMENT (AS DESCRIBED)
- - DENOTES ELECTRIC LINE EASEMENT

## LEGAL DESCRIPTION

A STRIP OF LAND BEING 50 FEET WIDE, 3526.4 FEET OR 0.668 MILES IN LENGTH AND BEING 25.0 FEET RIGHT AND 25.0 FEET LEFT OF THE ABOVE PLATTED CENTERLINE.



## LEGACY RESERVES OPERATING LP

AN ELECTRIC LINE EASEMENT LOCATED ON  
FEE LAND IN SECTION 24  
TOWNSHIP 20 SOUTH, RANGE 34 EAST,  
N.M.P.M., LEA COUNTY, NEW MEXICO



SURVEYORS - ENGINEERS - PLANNERS  
110 W. LOUISIANA AVE., SUITE 110  
MIDLAND, TEXAS 79701  
(432) 687-0865 - FAX (432) 687-0868

Survey Date: August 28, 2015	Sheet 1 of 1 Sheets
W.O. Number: 2015-0535	Drawn By: SC
Date: 9-23-2015	2015-0535-19.DWG
Scale: 1" = 1000'	



Exhibit A+B

## Access

+  
One mile

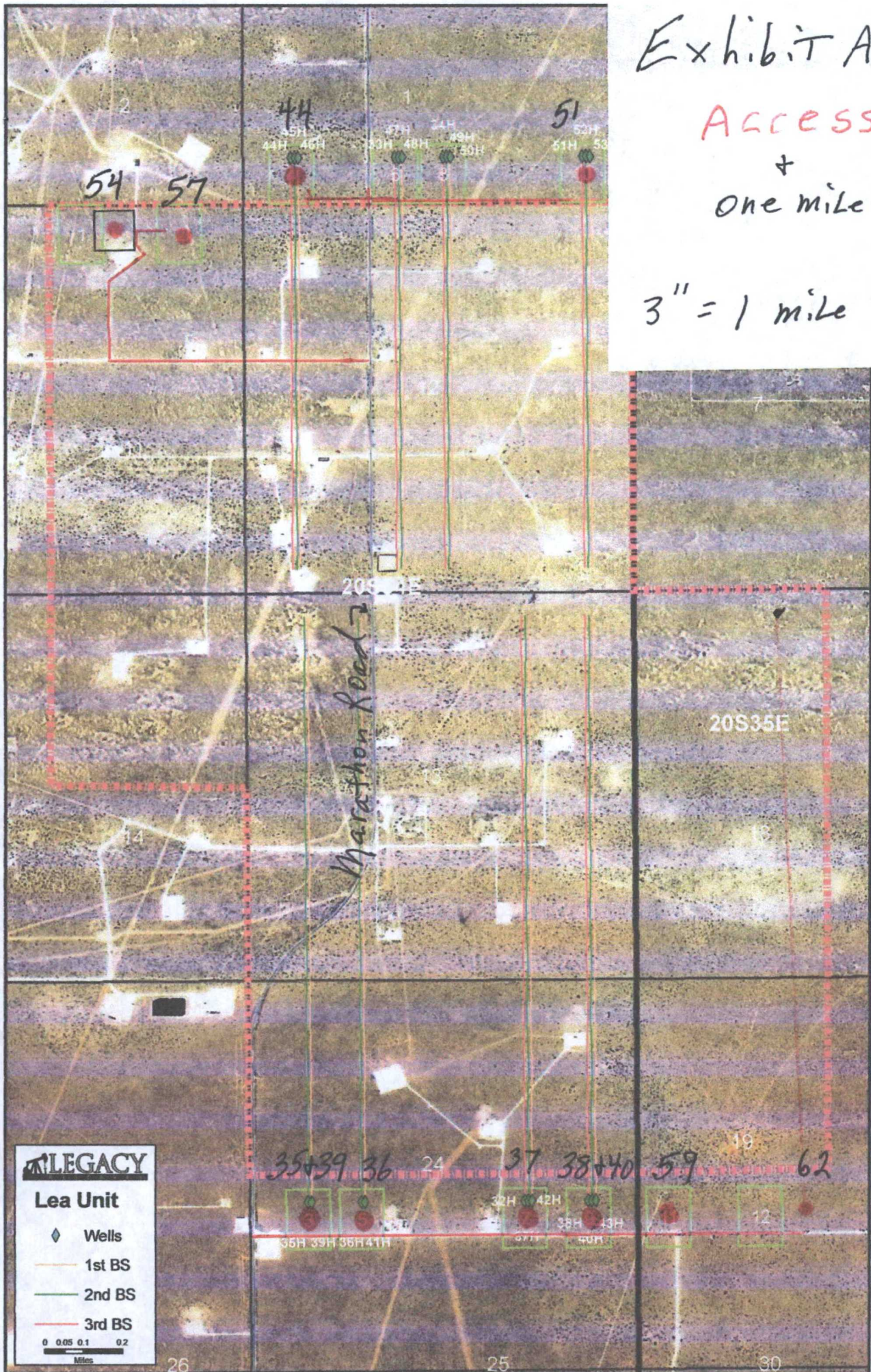
$$3'' = 1 \text{ mile}$$




Exhibit B

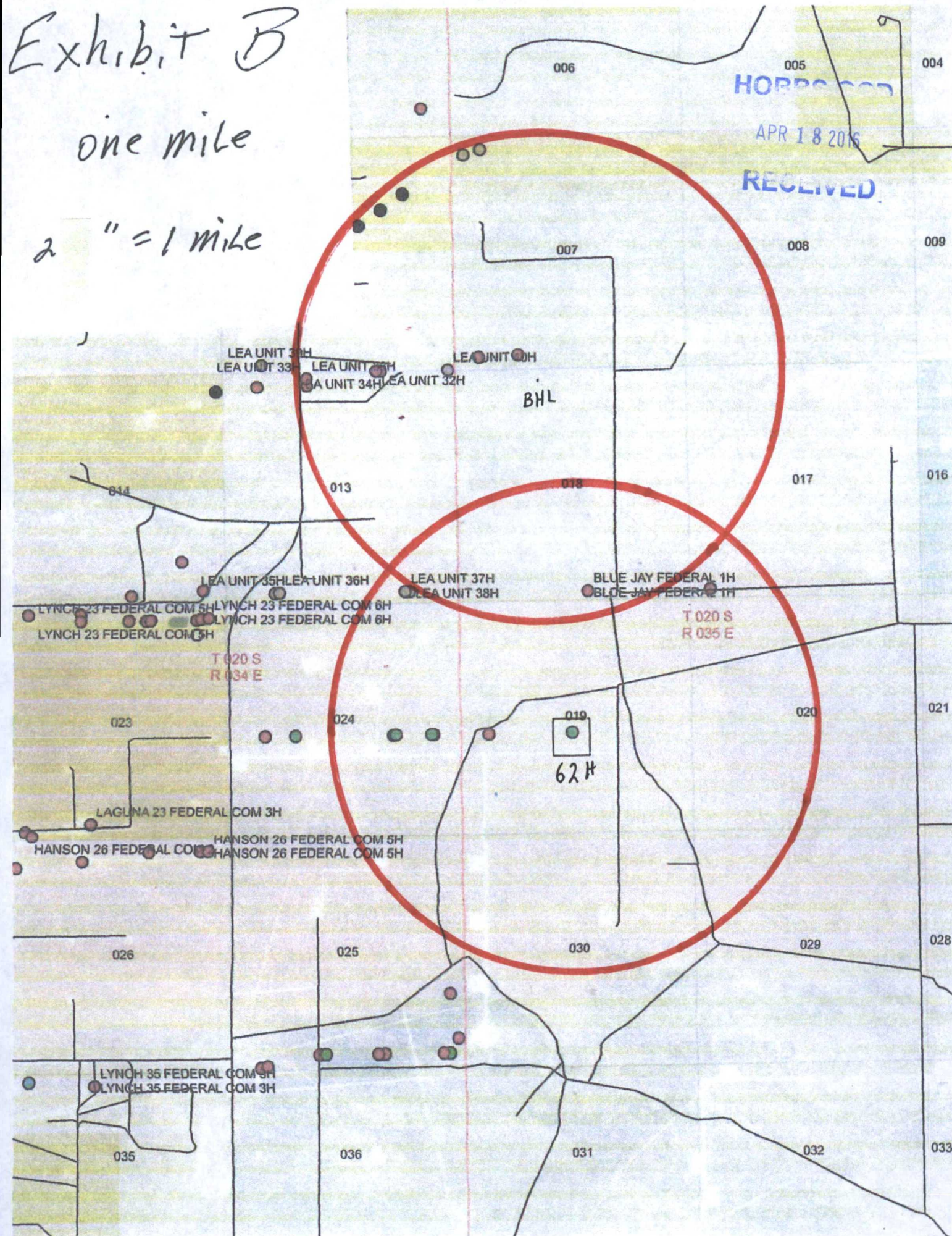
one mile

2" = 1 mile

HORRISON

APR 18 2016

RECEIVED



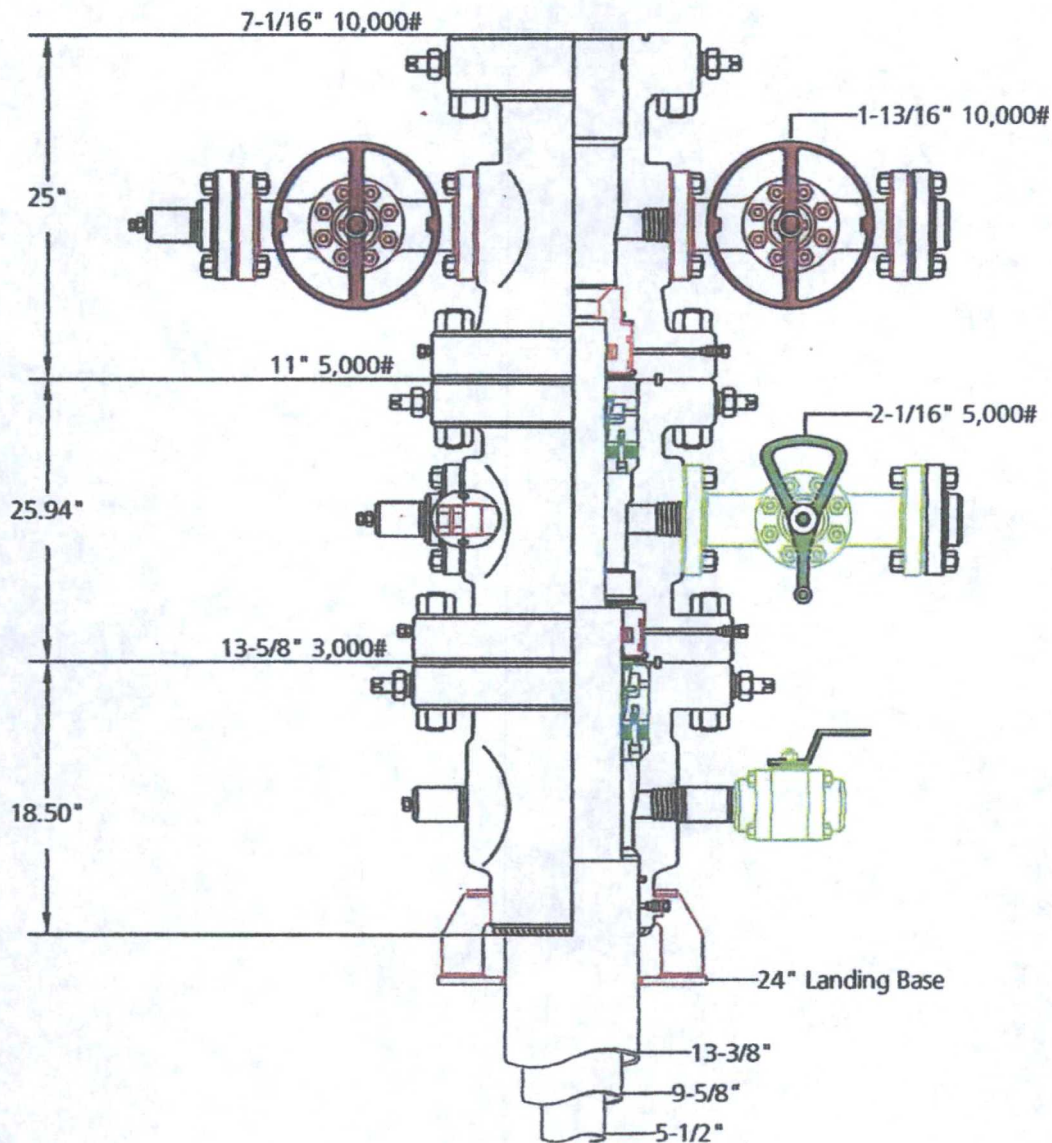


\* Note: Dimensional information reflected on this drawing are estimated measurements only.

HOFFMAN

APR 18 2016

RECEIVED



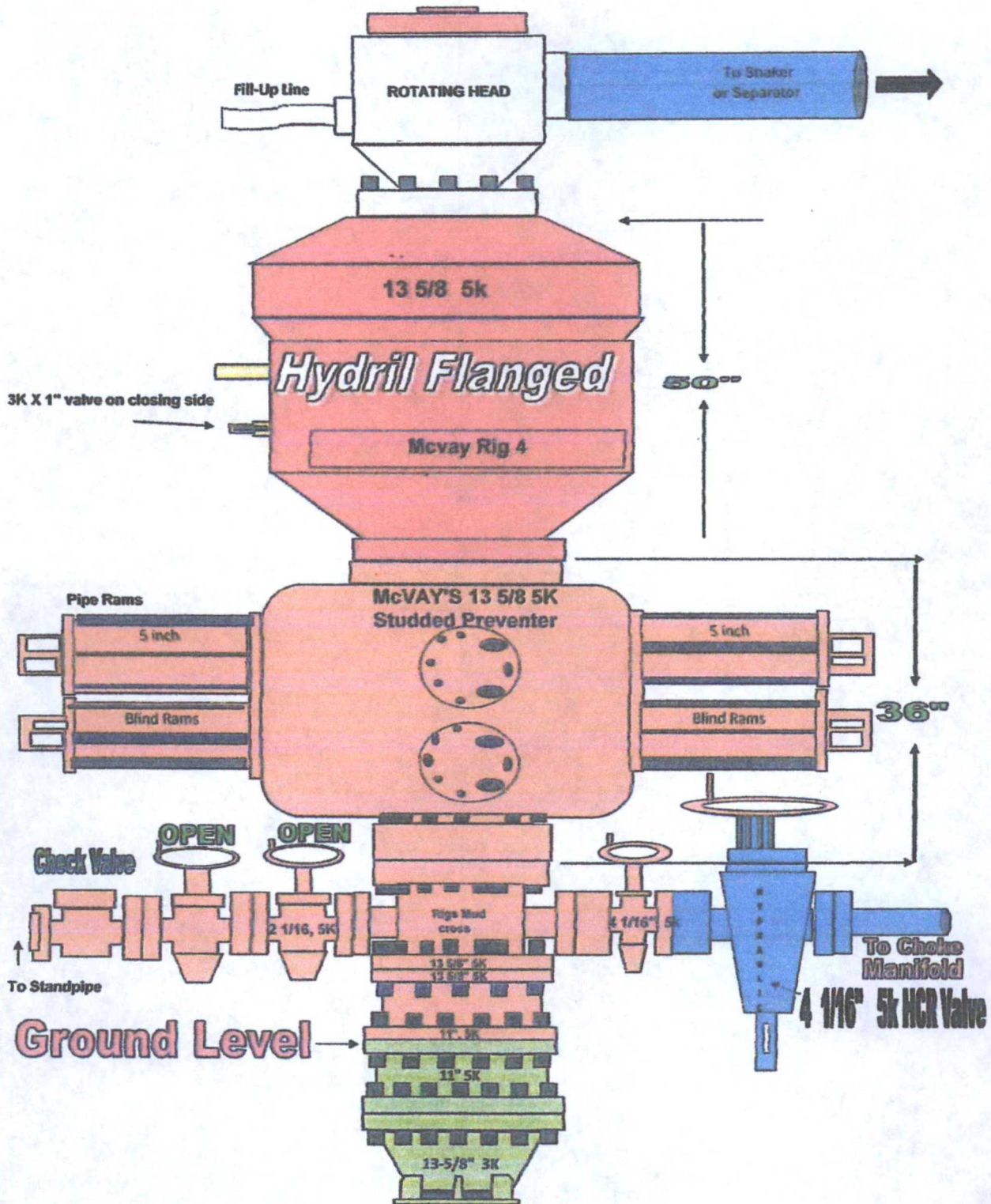
Legacy Reserves  
Conventional 3-String

 **CAMERON**

Name: Jeanette	Date: 7-15-15	Working Pressure:	# 1274616
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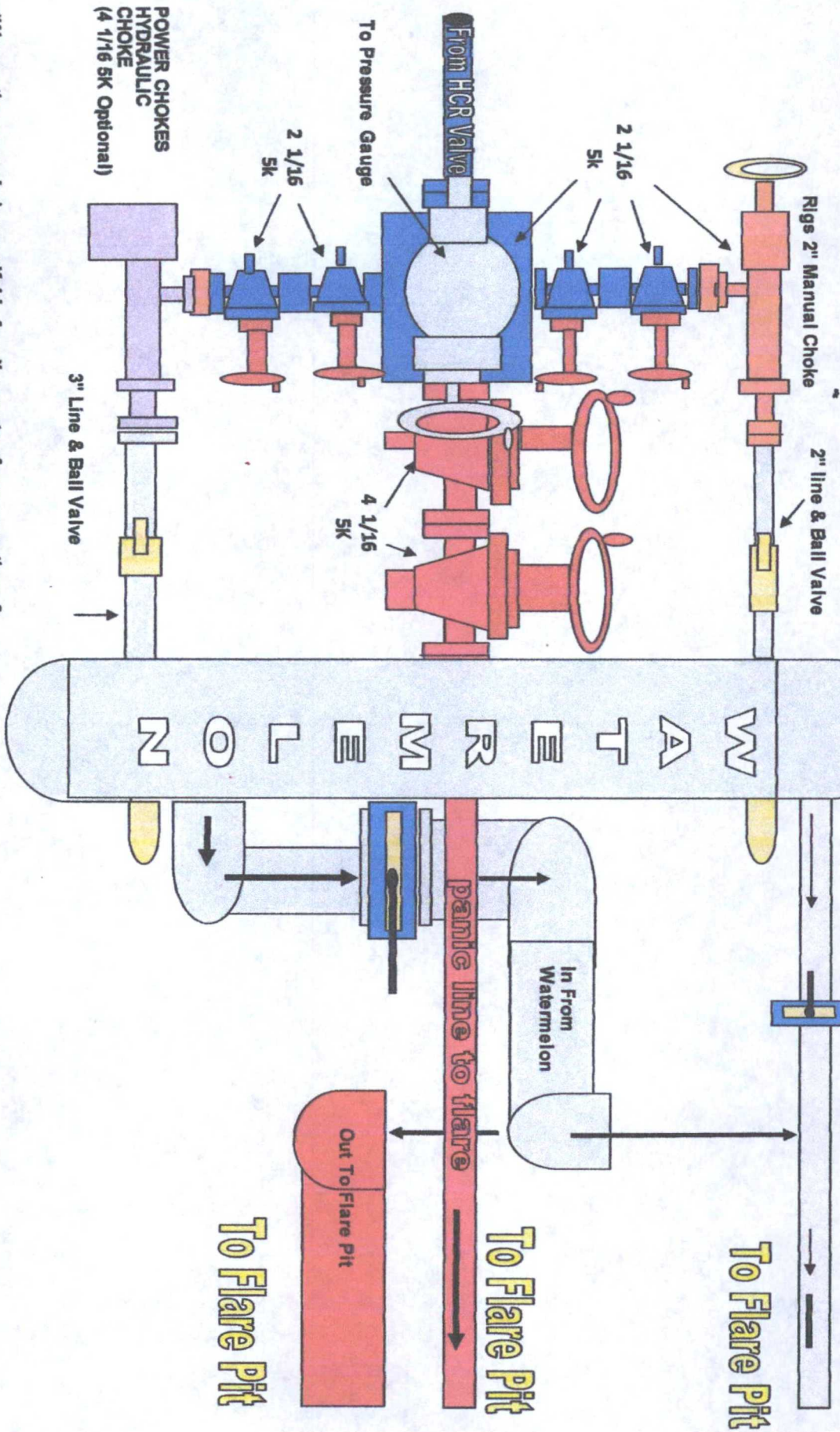


# McVay Rig 4





# McVay 4 Choke Manifold



\*We use the same choke manifolds for all aspects of our operations & all are rated to 10K;

\* All connections downstream from BOP thru chokes Are Flanged, All connections downstream from chokes are Flanged .