

District I
1625 N. French Dr., Hobbs, NM 88240
Phone: (575) 393-6161 Fax: (575) 393-9720
District II
611 S. First St., Artesia, NM 88210
Phone: (575) 748-1283 Fax: (575) 748-9720
District III
1000 Rio Blanco 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

HOBBS OCD
FEB 29/2016
RECEIVED

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-	Pool Code 97597	Pool Name Jabalina Delaware, Southwest
Property Code 316014	Property Name MAMMOTH/FEDERAL	Well Number 1H
OGRID No. 16696	Operator Name OXY USA INC.	Elevation 3280.4'

Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
P	1	26 SOUTH	34 EAST, N.M.P.M.		220'	SOUTH	380'	EAST	LEA

Bottom Hole Location If Different From Surface

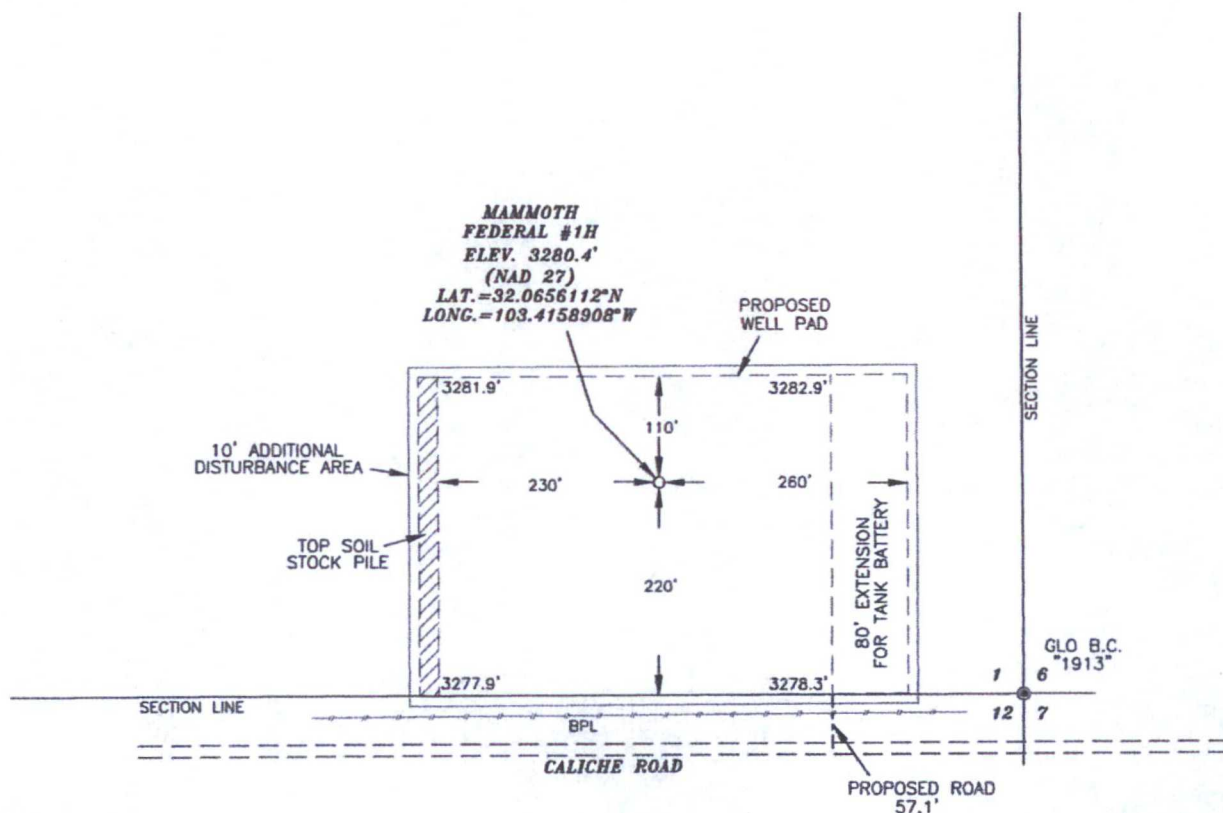
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
A	1	26 SOUTH	34 EAST, N.M.P.M.		180'	NORTH	380'	EAST	LEA

Dedicated Acres	Joint or Infill	Consolidation Code	Order No.
160	N		

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.

	BOTTOM HOLE LOCATION NEW MEXICO EAST NAD 1927 Y=393682.44 US FT X=784162.66 US FT LAT.: N 32.0790270° LONG.: W 103.4158933°	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: <u>David Stewart</u> Date: <u>3/27/15</u> Printed Name: <u>David Stewart Sr. Reg. Adm.</u> E-mail Address: <u>david.stewart@oxy.com</u>	
	BOTTOM PERF. NEW MEXICO EAST NAD 1927 Y=393522.45 US FT X=784164.05 US FT LAT.: N 32.0785872° LONG.: W 103.4158932°		SURVEYOR CERTIFICATION I hereby certify that the well location shown on this plat was plotted from actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief. Date of Survey: <u>MARCH 3, 2015</u> Signature and Seal of Professional Surveyor: <u>Terry J. As...</u> Certificate Number: <u>15079</u>
	TOP PERF. NEW MEXICO EAST NAD 1927 Y=388922.03 US FT X=784203.89 US FT LAT.: N 32.0659411° LONG.: W 103.4158909°		WO# 150303WL (XA)
	SURFACE LOCATION NEW MEXICO EAST NAD 1927 Y=388902.04 US FT X=784204.93 US FT LAT.: N 32.0656112° LONG.: W 103.4158908°		

OXY USA INC.
MAMMOTH FEDERAL #1H
SITE PLAN



SURVEYORS CERTIFICATE

I, TERRY J. ASEI, NEW MEXICO PROFESSIONAL SURVEYOR NO. 15079, DO HEREBY CERTIFY THAT I CONDUCTED AND AM RESPONSIBLE FOR THIS SURVEY, THAT THIS SURVEY IS TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF, AND MEETS THE "MINIMUM STANDARDS FOR SURVEYING IN NEW MEXICO" AS ADOPTED BY THE NEW MEXICO STATE BOARD OF REGISTRATION FOR PROFESSIONAL ENGINEERS AND SURVEYORS.

Terry J. Asel M. R.P.L.S. No. 15079

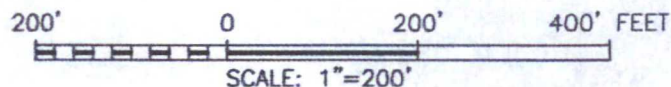
Asel Surveying

P.O. BOX 393 - 310 W. TAYLOR
HOBBS, NEW MEXICO - 575-393-9146



LEGEND

- - - - - DENOTES PROPOSED WELL PAD
 - - - - - DENOTES PROPOSED ROAD
 [Hatched Box] - DENOTES STOCK PILE AREA



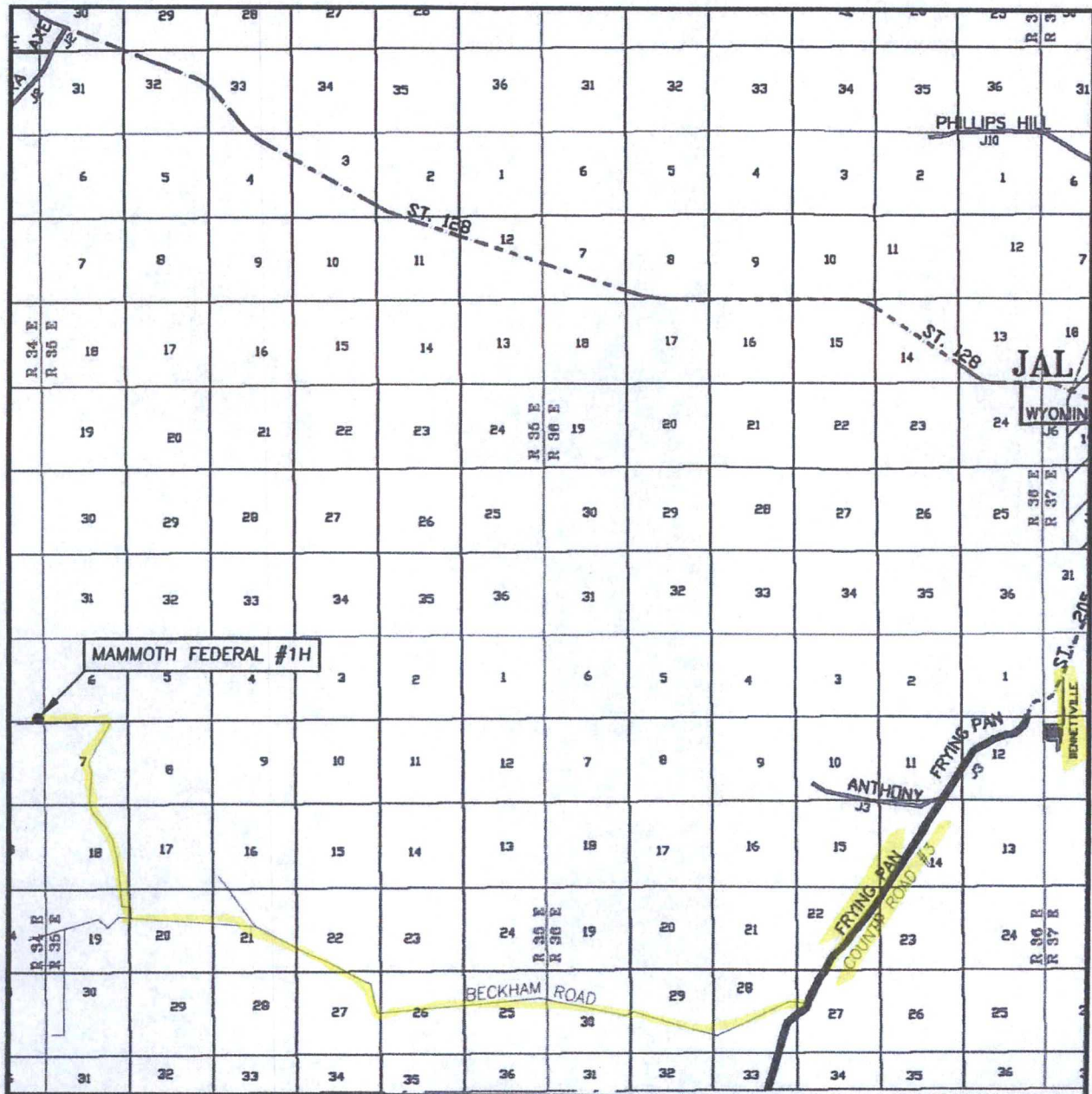
OXY USA INC.

MAMMOTH FEDERAL #1H WELL PAD LOCATED
AT 220' FSL & 380' FEL IN SECTION 1,
TOWNSHIP 26 SOUTH, RANGE 34 EAST,
N.M.P.M., LEA COUNTY, NEW MEXICO

Survey Date: 03/03/15	Sheet 1 of 1 Sheets	
W.O. Number: 150303WL (Rev. A)	Drawn By: KA	Rev: A
Date: 03/12/15	150303WL	Scale: 1"=200'

VM

VICINITY MAP



SEC. 1 TWP. 26-S RGE. 34-E
 SURVEY N.M.P.M.
 COUNTY LEA
 DESCRIPTION 220' FSL & 380' FEL
 ELEVATION 3280.4'
 OPERATOR OXY USA INC.
 LEASE MAMMOTH FEDERAL #1H

SCALE: 1" = 2 MILES

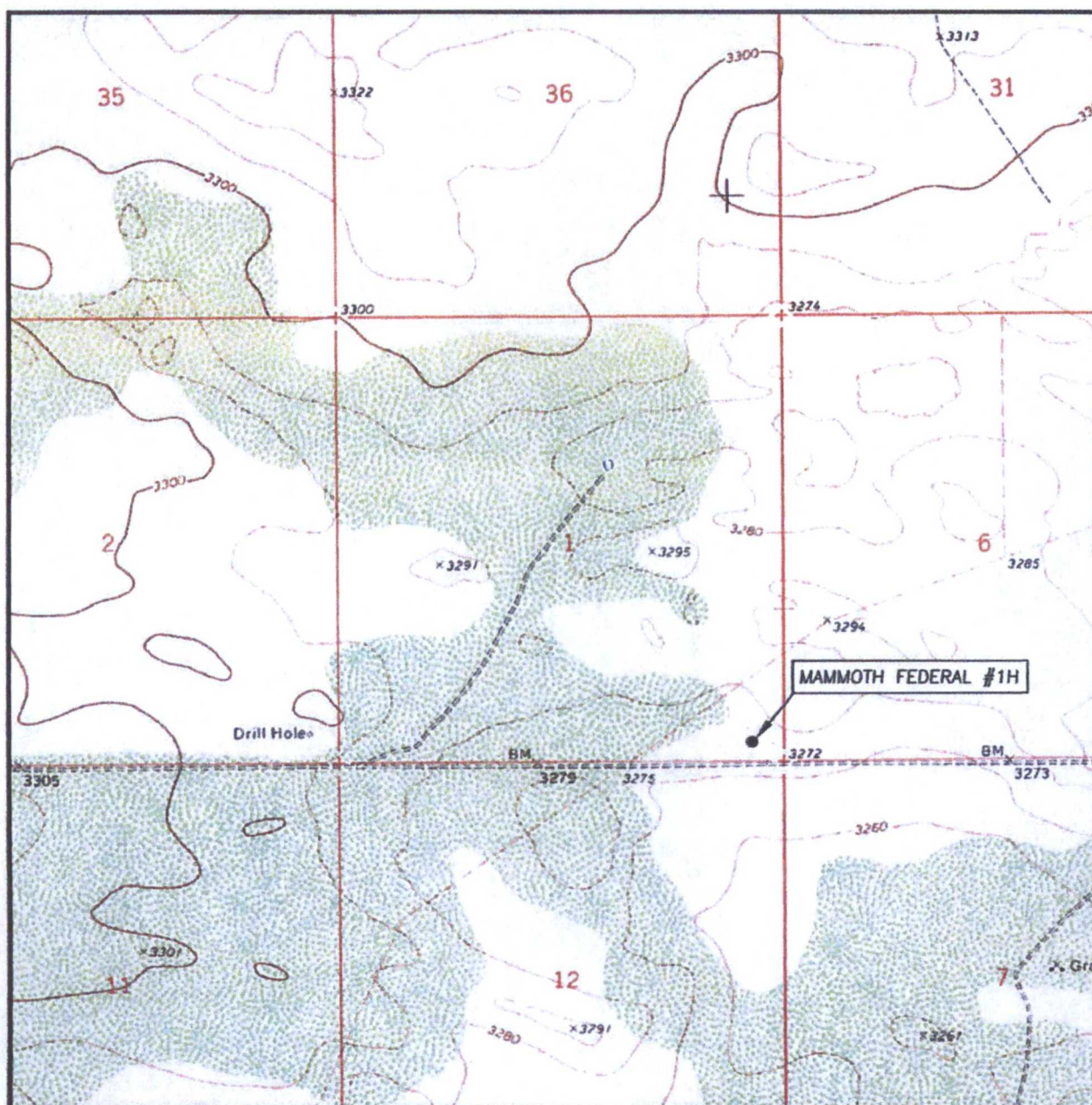
Asel Surveying



P.O. BOX 393 - 310 W. TAYLOR
 HOBBS, NEW MEXICO - 575-393-9146

DIRECTIONS BEGINNING IN BENNETT GO SOUTHWEST ON COUNTY ROAD #3 FOR 4.6 MILES, TURN RIGHT ON BECKHAM ROAD AND GO WEST FOR 5.4 MILES, TURN RIGHT AND GO NORTHWEST/WEST FOR 3.5 MILES, TURN RIGHT AND GO NORTH FOR 2.6 MILES, TURN LEFT AND GO WEST FOR 0.8 MILES, TURN RIGHT ON PROPOSED ROAD AND GO NORTH FOR 57.1 FEET TO LOCATION.

LOCATION VERIFICATION MAP



SCALE: 1" = 2000'

CONTOUR INTERVAL: 10'

SEC. 1 TWP. 26-S RGE. 34-E

SURVEY N.M.P.M.

COUNTY LEA

DESCRIPTION 220' FSL & 380' FEL

ELEVATION 3280.4'

OPERATOR OXY USA INC.

LEASE MAMMOTH FEDERAL #1H

U.S.G.S. TOPOGRAPHIC MAP
ANDREWS PLACE, N.M.

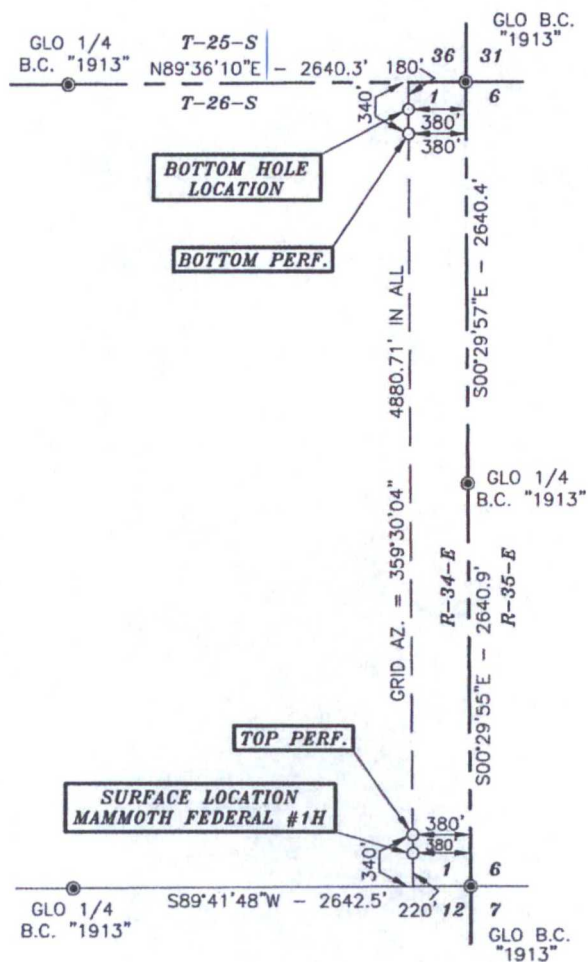
Asel Surveying

P.O. BOX 393 - 310 W. TAYLOR
HOBBS, NEW MEXICO - 575-393-9146



Staking Detail

SECTION 1, TOWNSHIP 26 SOUTH, RANGE 34 EAST, N.M.P.M.,
LEA COUNTY
NEW MEXICO



Basis of Bearings - GPS Geodetic Measurements
NM East Zone (83) North American Datum of 1983

DRIVING DIRECTIONS:
BEGINNING IN BENNETT GO SOUTHWEST
ON COUNTY ROAD #3 FOR 4.6 MILES,
TURN RIGHT ON BECKHAM ROAD AND GO
WEST FOR 5.4 MILES, TURN RIGHT AND
GO NORTHWEST/WEST FOR 3.5 MILES,
TURN RIGHT AND GO NORTH FOR 2.6
MILES, TURN LEFT AND GO WEST FOR
0.8 MILES, TURN RIGHT ON PROPOSED
ROAD AND GO NORTH FOR 57.1 FEET TO
LOCATION.



SURVEYORS CERTIFICATE

I, TERRY J. ASEL, NEW MEXICO PROFESSIONAL SURVEYOR
NO. 15079, DO HEREBY CERTIFY THAT I CONDUCTED AND AM
RESPONSIBLE FOR THIS SURVEY, THAT THIS SURVEY IS
TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND
BELIEF, AND MEETS THE "MINIMUM STANDARDS FOR
SURVEYING IN NEW MEXICO" AS ADOPTED BY THE NEW
MEXICO STATE BOARD OF REGISTRATION FOR
PROFESSIONAL ENGINEERS AND SURVEYORS.

Terry J. Asel 3/5/2015
Terry J. Asel N.M. R.P.L.S. No. 15079

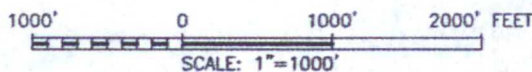
Asel Surveying

P.O. BOX 393 - 310 W. TAYLOR
HOBBS, NEW MEXICO - 575-393-9146



LEGEND

● - DENOTES FOUND MONUMENT AS NOTED



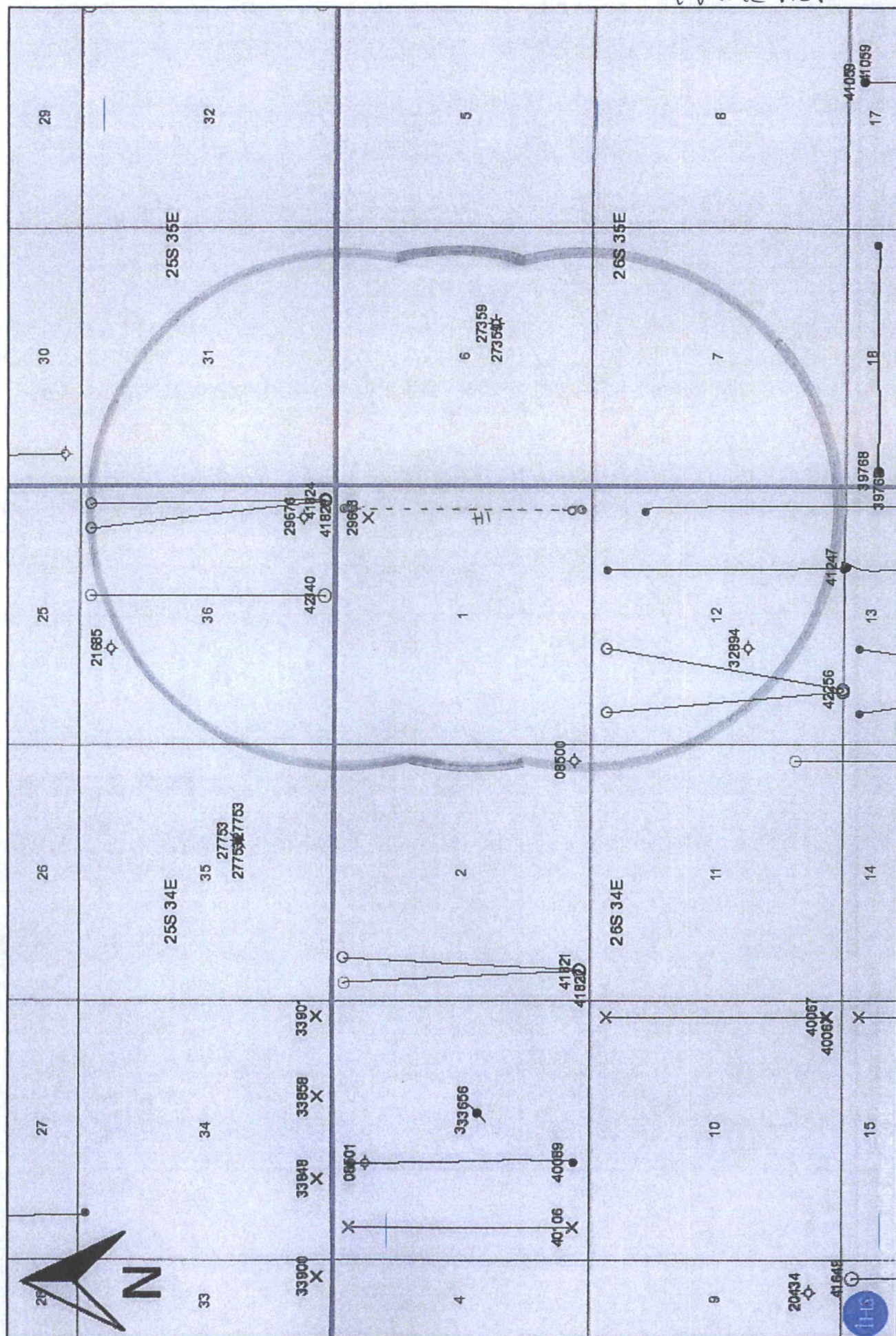
OXY USA INC.

MAMMOTH FEDERAL #1H LOCATED AT
220' FSL & 380' FEL IN SECTION 1,
TOWNSHIP 26 SOUTH, RANGE 34 EAST,
N.M.P.M., LEA COUNTY, NEW MEXICO

Survey Date: 03/03/15	Sheet 1 of 1 Sheets
W.O. Number: 150303WL	Drawn By: KA Rev:
Date: 03/05/15	150303WL Scale: 1"=1000'

Mammoth 1 Federal #1H - 1 Mile AOR

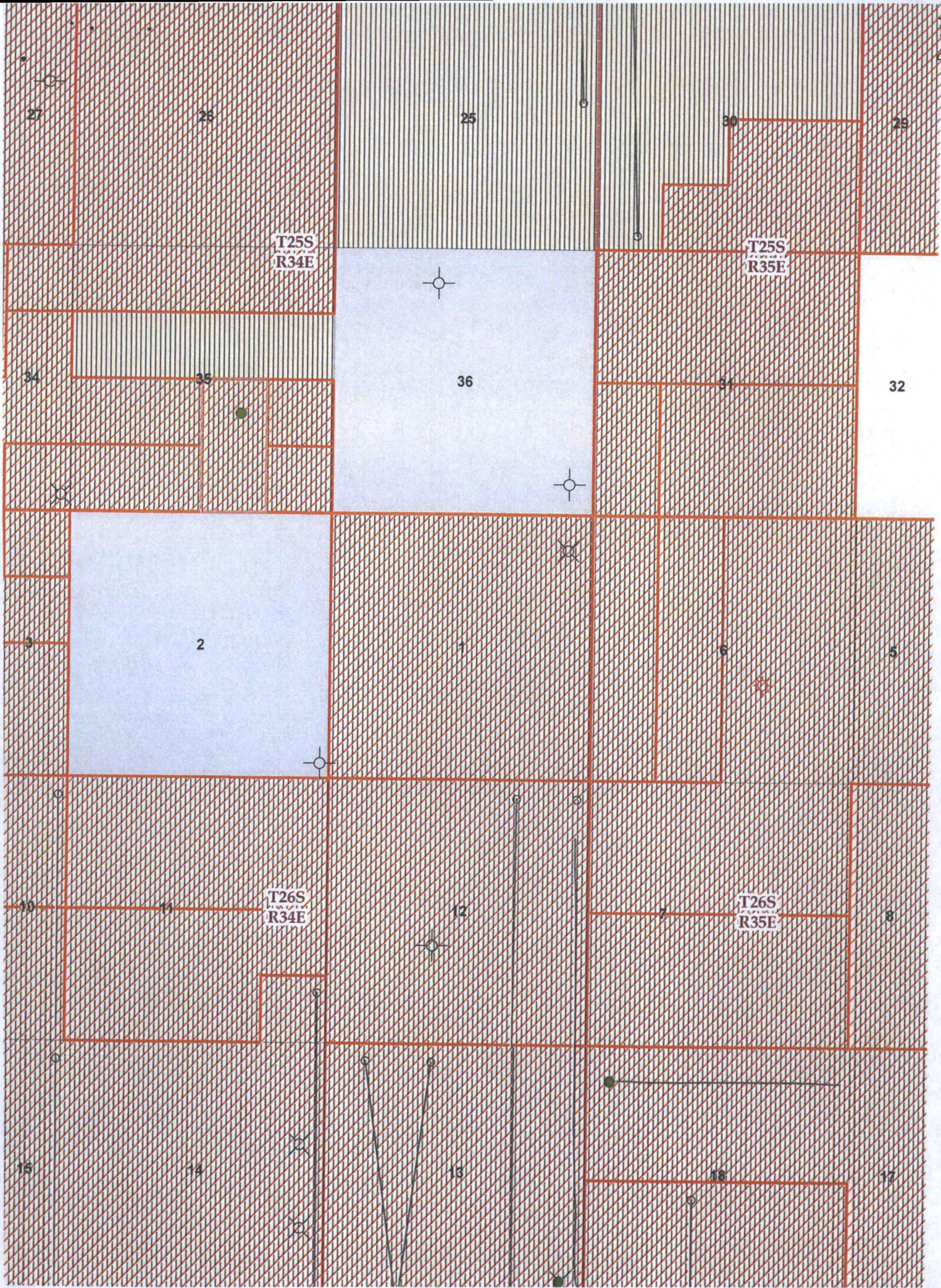
1 Mile AOR



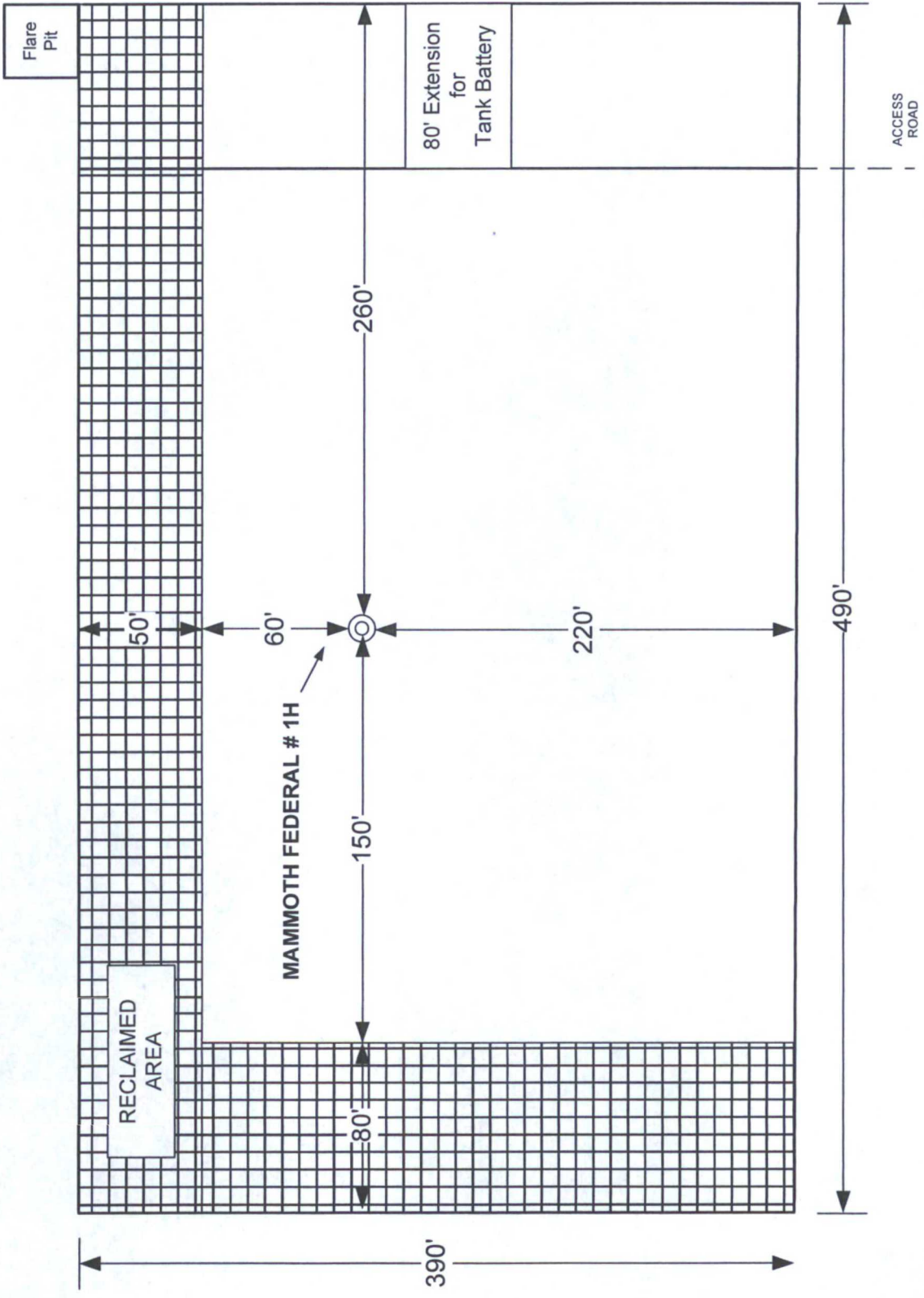
9 sec AOR



BLM
958



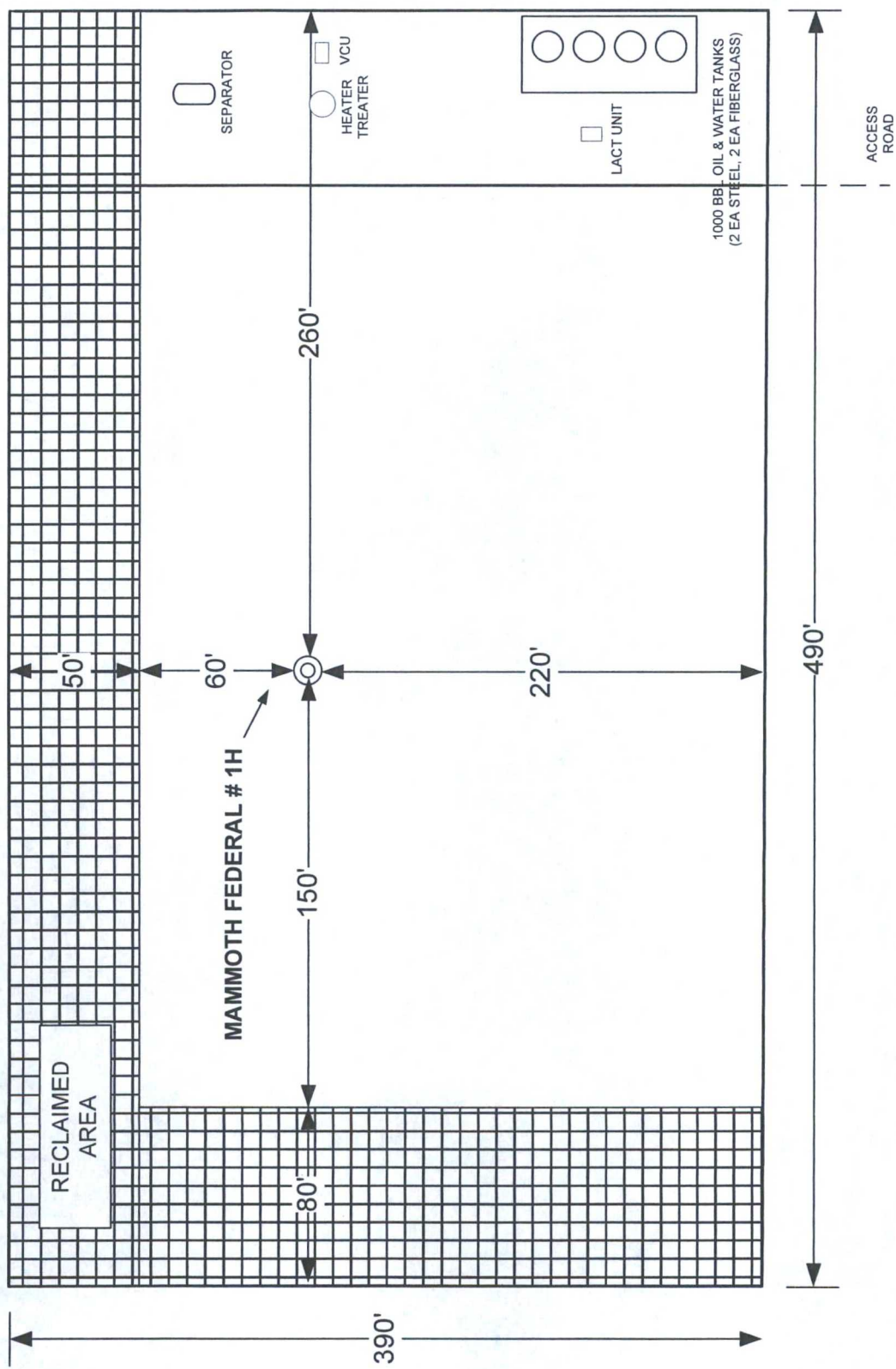
Wellsite Layout (Reclaim)



8' Diameter x 8' Deep Tinhorn
Cellar

FLEX 3 RIG DIAGRAM
MAMMOTH FEDERAL # 1H
LEA COUNTY, NEW MEXICO

REVISION BLOCK		ENGINEERING RECORD			
NO.	DATE	DESCRIPTION	BY	CHK	APP



NORTH

REVISION BLOCK		ENGINEERING RECORD				FACILITY LAYOUT DIAGRAM	
NO.	DATE	DESCRIPTION	BY	CHK	APP	MAMMOTH FEDERAL # 1H	
						LEA COUNTY, NEW MEXICO	