

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

Form C-102
Revised August 1, 2011
Submit one copy to appropriate
District Office

HOBBS OCD
JAN 28 2016
RECEIVED

AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-025-43041		² Pool Code 22900		³ Pool Name Eunice, Ali - Tu - Dr, N	
⁴ Property Code 22503		⁵ Property Name NORTHEAST DRINKARD UNIT			⁶ Well Number 354D
⁷ GRID NO. 873		⁸ Operator Name APACHE CORPORATION			⁹ Elevation 3453'

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
J	3	21S	37E		1350	SOUTH	1635	EAST	LEA

¹¹ 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
0	3	21S	37E		1280	SOUTH	1800	EAST	LEA

¹² Dedicated Acres 80	¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁵ Order No.
-------------------------------------	-------------------------------	----------------------------------	-------------------------

No allowable will be assigned to this completion until all interest have been consolidated or a non-standard unit has been approved by the division.

¹⁶

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: Sorina L. Flores
Date: 4/30/15
Printed Name: Sorina L. Flores
E-mail Address: Sorina.Flores@apachecorp.com

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 and correct to the best of my belief.

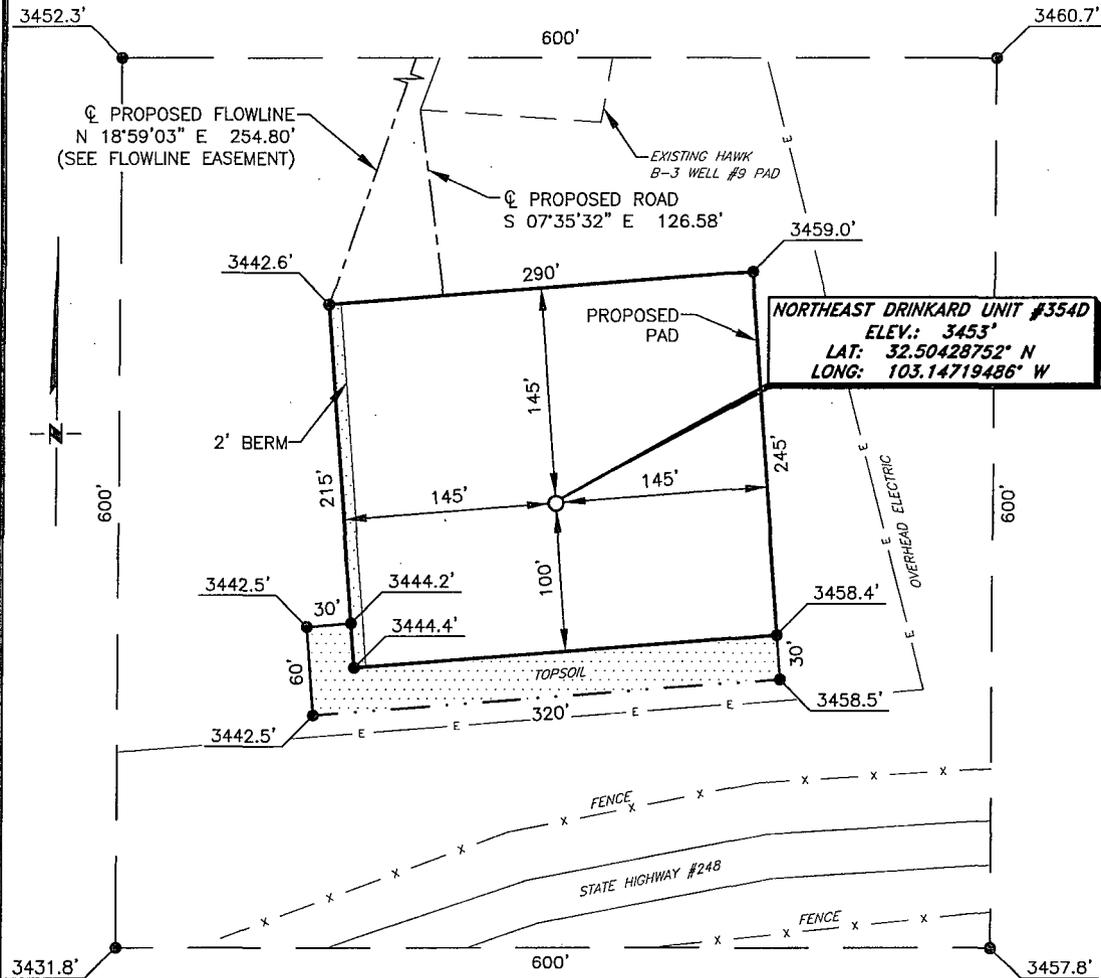
Date of Survey: 4-22-2015
Signature and Seal of Professional Surveyor: Robert M. Howett
Certificate Number: 19680

RRC - Firm No.: TX 10193838 NM 4655451 - Job No.: LS1504182

FEB 01 2016

APACHE CORPORATION

NORTHEAST DRINKARD UNIT #354D
 (1350' FSL & 1635' FEL)
 SECTION 3, T21S, R37E
 N. M. P. M., LEA COUNTY, NEW MEXICO



DIRECTIONS TO LOCATION

From the intersection of N.M. Hwy. 18 and N.M. Hwy. 248,
 Go Southwest N.M. Hwy. 248 approx. 1.7 miles to a lease road on the right;

Turn right and go North approx. 0.2 miles to a lease road on the right;

Turn right and go approx. 0.1 miles to the existing Hawk B-3 Well #9, location
 is 325 feet South of existing well.

SCALE: 1" = 100'
 0 50 100
 BEARINGS ARE
 NAD 27 GRID - NM EAST
 DISTANCES ARE GROUND

Firm No.: TX 10193838 NM 4655451

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1	ACCESS ROAD	4-27
NO.	REVISION	DATE
JOB NO.: LS1504182		
DWG. NO.: 1504182PAD		

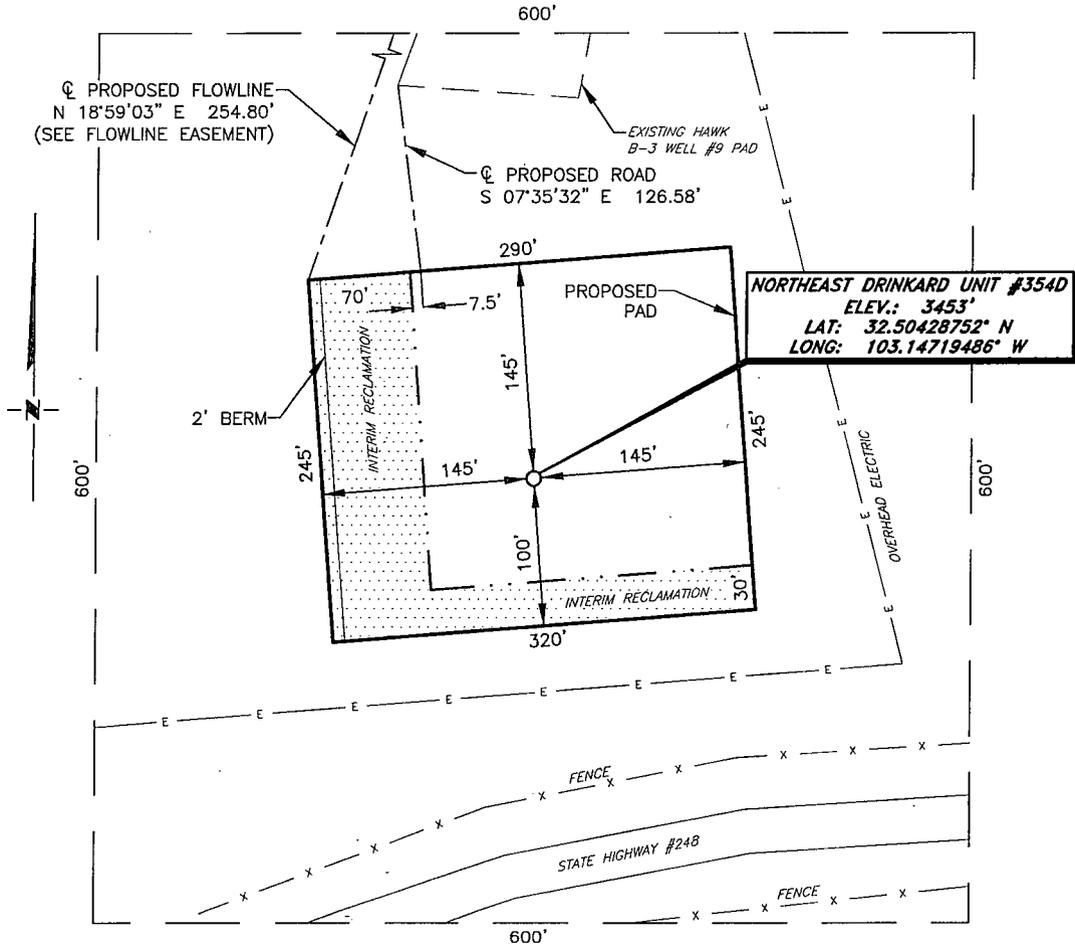
RRC

308 W. BROADWAY ST., HOBBS, NM 88240 (575) 964-8200

SCALE: 1" = 100'
DATE: 4-22-2015
SURVEYED BY: GB
DRAWN BY: CMJ
APPROVED BY: RMH
SHEET: 1 OF 1

APACHE CORPORATION
 INTERIM RECLAMATION
 NORTHEAST DRINKARD UNIT #354D
 (1350' FSL & 1635' FEL)
 SECTION 3, T21S, R37E
 N. M. P. M., LEA COUNTY, NEW MEXICO

Exhibit
 # 6



DIRECTIONS TO LOCATION

From the intersection of N.M. Hwy. 18 and N.M. Hwy. 248,
 Go Southwest N.M. Hwy. 248 approx. 1.7 miles to a lease road on the right;
 Turn right and go North approx. 0.2 miles to a lease road on the right;
 Turn right and go approx. 0.1 miles to the existing Hawk B-3 Well #9, location
 is 325 feet South of existing well.

SCALE: 1" = 100'
 0 50 100
 BEARINGS ARE
 NAD 27 GRID - NM EAST
 DISTANCES ARE GROUND

Firm No.: TX 10193838 NM 4655451

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1	ACCESS ROAD	4-27
NO.	REVISION	DATE
JOB NO.: LS1504182		
DWG. NO.: 1504182REC		

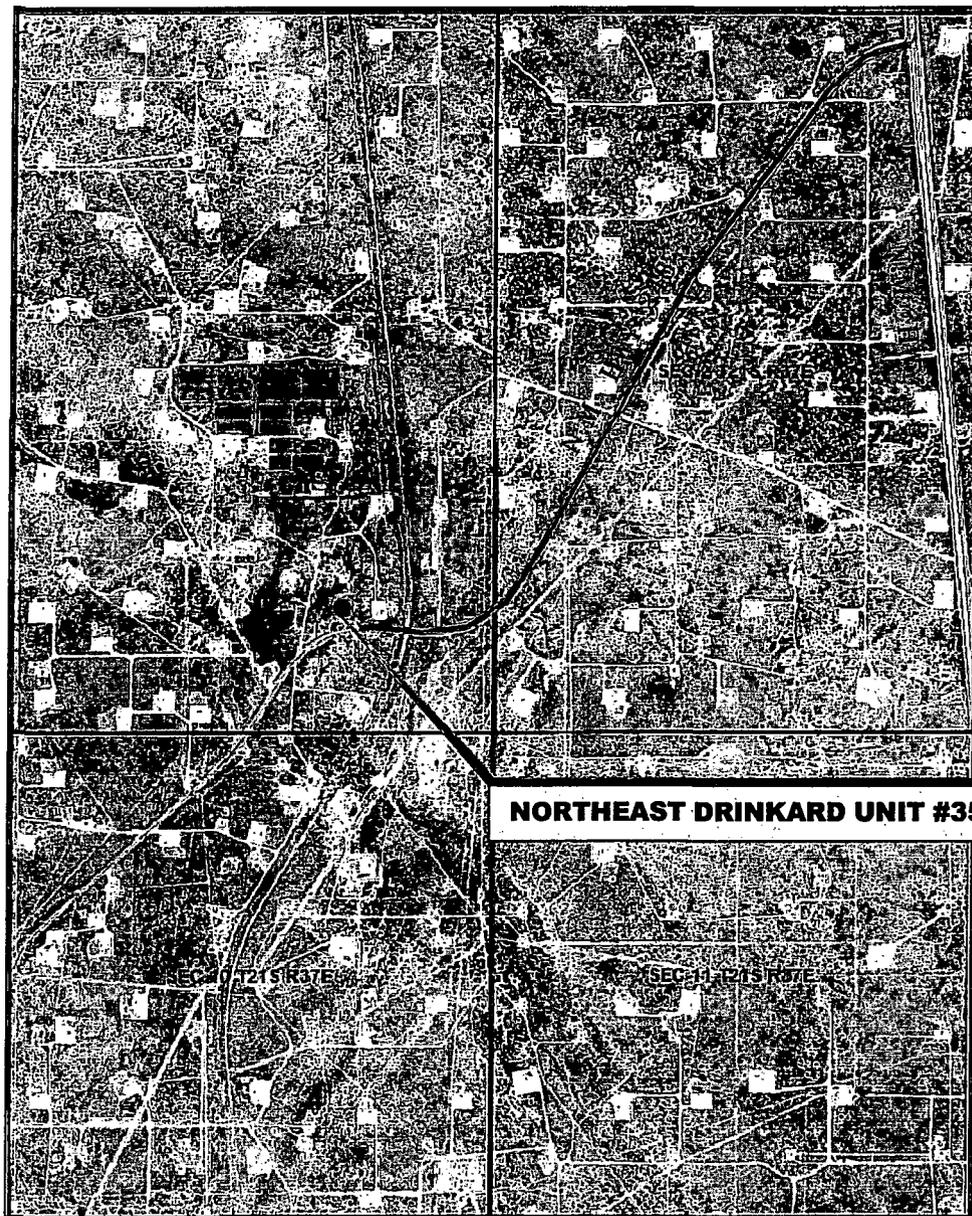
RRC

308 W. BROADWAY ST., HOBBS, NM 88240 (575) 964-8200

SCALE: 1" = 100'
DATE: 4-22-2015
SURVEYED BY: GB
DRAWN BY: CMJ
APPROVED BY: RMH
SHEET : 1 OF 1

Exhibit #1

VICINITY MAP



NORTHEAST DRINKARD UNIT #354D

*SECTION 3, TWP. 21 SOUTH, RGE. 37 EAST,
N. M. P. M., LEA CO., NEW MEXICO*

OPERATOR: Apache Corporation

LOCATION: 1350' FSL & 1635' FEL

LEASE: Northeast Drinkard Unit

ELEVATION: 3453'

WELL NO.: 354D

Firm No.: TX 10193838 NM 4655451

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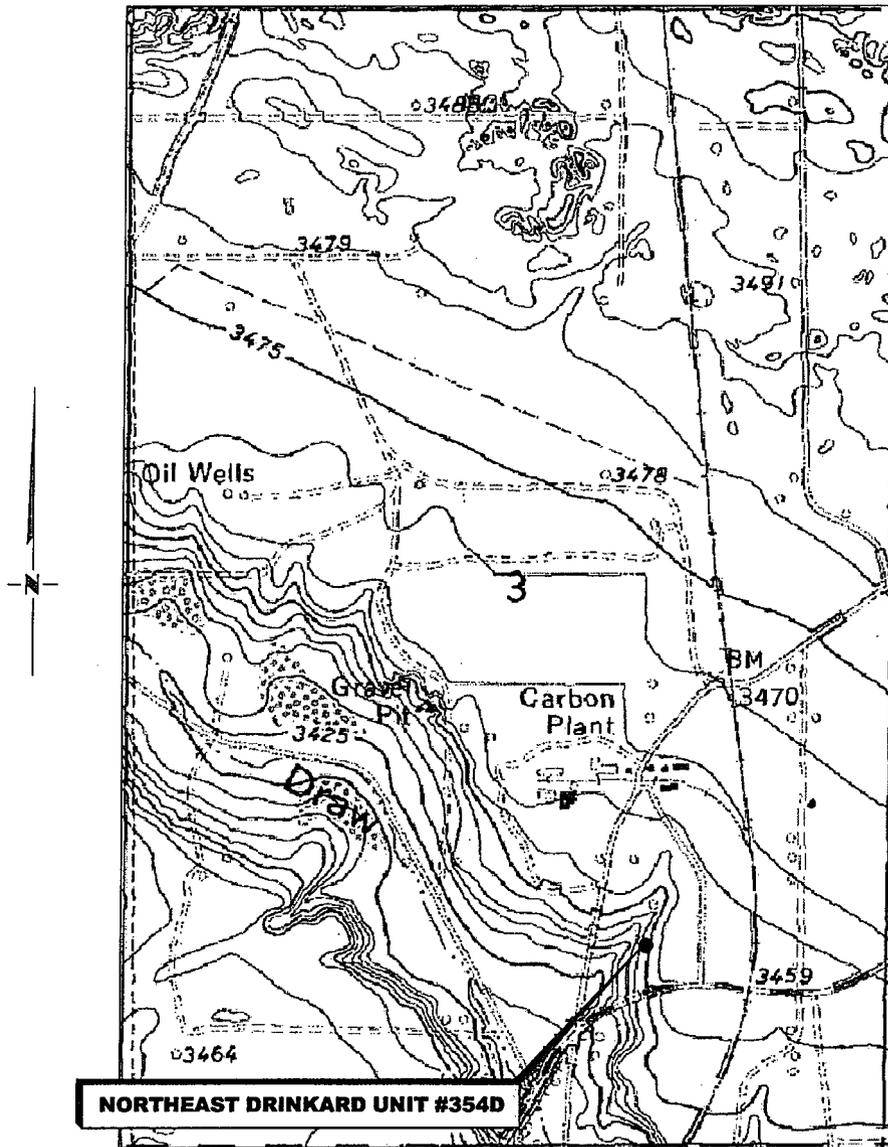
NO.	REVISION	DATE
JOB NO.: LS1504182		
DWG. NO.: 1504182VM		

RRC

308 W. BROADWAY ST., HOBBS, NM 88240 (575) 964-8200

SCALE: NTS
DATE: 4-22-2015
SURVEYED BY: GB
DRAWN BY: CMJ
APPROVED BY: RMH
SHEET : 1 OF 1

LOCATION VERIFICATION MAP



NORTHEAST DRINKARD UNIT #354D

SECTION 3, TWP. 21 SOUTH, RGE. 37 EAST,
N. M. P. M., LEA CO., NEW MEXICO

OPERATOR: Apache Corporation
 LEASE: Northeast Drinkard Unit
 WELL NO.: 354D
 ELEVATION: 3453'

LOCATION: 1350' FSL & 1635' FEL
 CONTOUR INTERVAL: 5'
 USGS TOPO. SOURCE MAP:
Hobbs SW, NM (1979)

Firm No.: TX 10193838 NM 4655451

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NO.	REVISION	DATE
JOB NO.: LS1504182		
DWG. NO.: 1504182LVM		

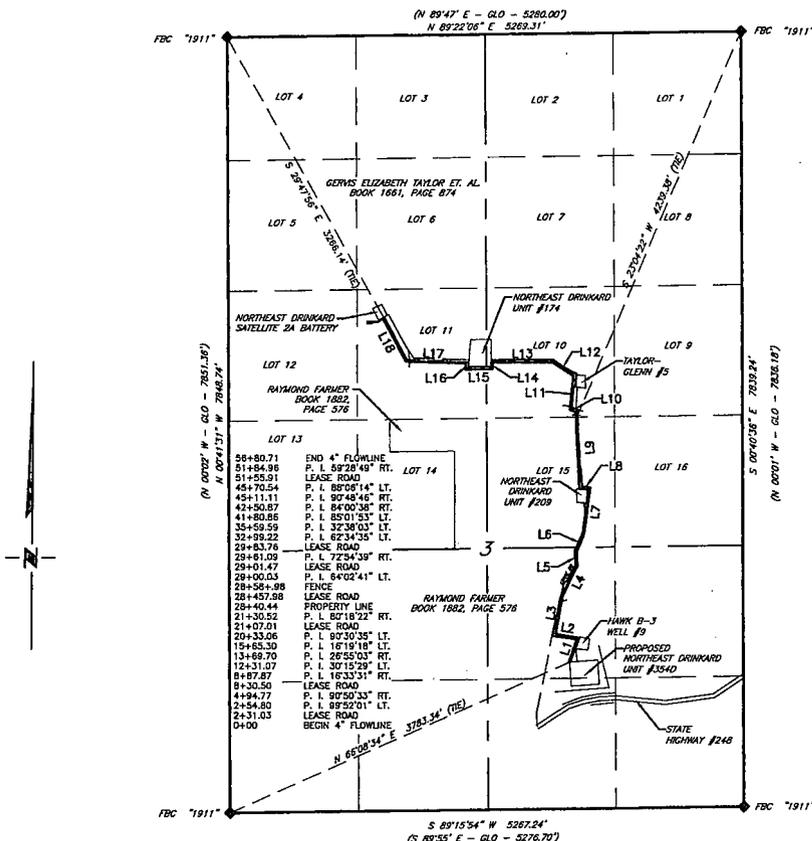
RRC

308 W. BROADWAY ST., HOBBS, NM 88240 (575) 964-8200

SCALE: 1" = 1000'
 DATE: 4-22-2015
 SURVEYED BY: GB
 DRAWN BY: CMJ
 APPROVED BY: RMH
 SHEET : 1 OF 1

APACHE CORPORATION
OVERALL OF PROPOSED 4" FLOWLINE FROM THE
NORTHEAST DRINKARD UNIT #354D
TO THE NORTHEAST DRINKARD SATELLITE 2A BATTERY
SECTION 3, T21S, R37E,
N. M. P. M., LEA CO., NEW MEXICO

Exhibit
#1A



LINE TABLE		
LINE	BEARING	LENGTH
L1	N 18°59'03" E	254.80'
L2	N 80°52'58" W	239.97'
L3	N 09°57'35" E	393.81'
L4	N 26°31'05" E	343.20'
L5	N 03°44'24" W	138.63'
L6	N 23°10'39" E	185.60'
L7	N 06°51'21" E	467.76'
L8	N 83°38'14" W	97.46'
L9	N 03°20'52" W	769.51'
L10	N 67°23'34" W	61.06'
L11	N 05°31'05" E	338.13'
L12	N 57°03'30" W	260.37'
L13	N 89°41'33" W	621.27'
L14	S 05°16'34" W	70.01'
L15	S 89°17'12" W	260.24'
L16	N 00°05'58" E	59.43'
L17	N 88°00'16" W	614.42'
L18	N 28°31'27" W	495.75'

Total: 5681.22'

BEARINGS ARE NAD 27 GRID
 NM EAST
 DISTANCES ARE GROUND
 SCALE: 1" = 1500'

- LEGEND**
- () RECORD DATA - GLO
 - ◆ FOUND MONUMENT AS NOTED
 - PROPOSED 4" FLOWLINE

Firm No.: TX 10193838 NM 4655451

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NO.	REVISION	DATE

JOB NO.: LS1504182
 DWG. NO.: 1504182-1

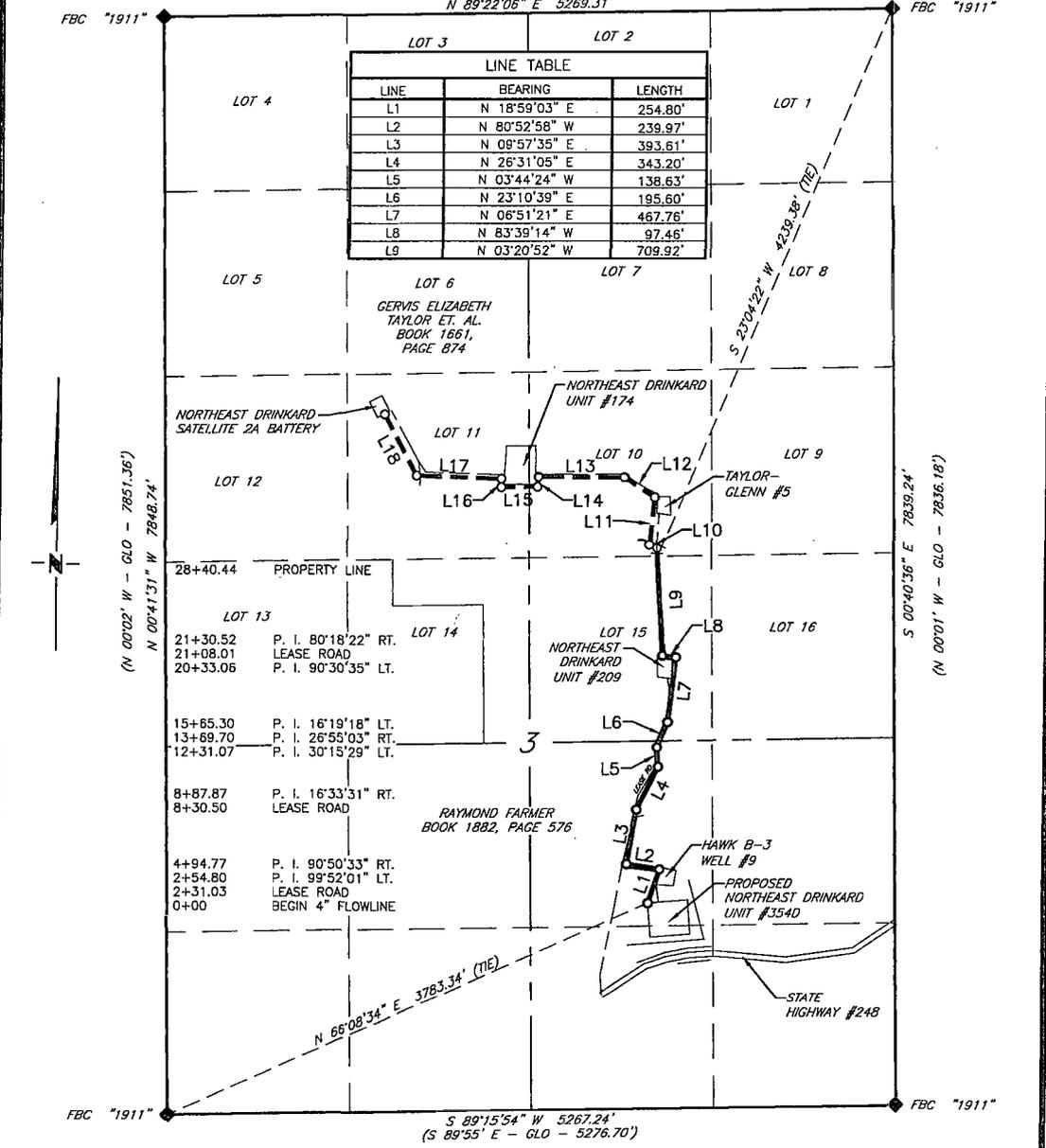


308 W. BROADWAY ST., HOBBS, NM 88240 (575) 964-8200

SCALE: 1" = 1500'
DATE: 4-22-2015
SURVEYED BY: GB
DRAWN BY: CMJ
APPROVED BY: RMH
SHEET: 1 OF 5

APACHE CORPORATION
PROPOSED 4" FLOWLINE FROM THE NORTHEAST DRINKARD UNIT #354D
TO THE NORTHEAST DRINKARD SATELLITE 2A BATTERY
SECTION 3, T21S, R37E,
N. M. P. M., LEA CO., NEW MEXICO

(N 89°47' E - GLO - 5280.00')
 N 89°22'06" E 5269.31'



LINE TABLE		
LINE	BEARING	LENGTH
L1	N 18°59'03" E	254.80'
L2	N 80°52'58" W	239.97'
L3	N 09°57'35" E	393.61'
L4	N 26°31'05" E	343.20'
L5	N 03°44'24" W	138.63'
L6	N 23°10'39" E	195.60'
L7	N 06°51'21" E	467.76'
L8	N 83°39'14" W	97.46'
L9	N 03°20'52" W	709.92'

SCALE: 1" = 1000'
 0 500' 1000'

BEARINGS ARE GRID NAD 27
 NM EAST
 DISTANCES ARE HORIZ. GROUND.

- LEGEND
- () RECORD DATA - GLO
 - ◆ FOUND MONUMENT AS NOTED
 - PROPOSED 4" FLOWLINE

I, R. M. Howett, a N. M. Professional Surveyor, hereby certify that I prepared this plat from an actual survey made on the ground under my direct supervision, said survey and plat meet the Min. Stds. for Land Surveying in the State of N. M. and are true and correct to the best of my knowledge and belief.

Robert M. Howett



Firm No.: TX 10193838 NM 4655451

Robert M. Howett NM PS 19680

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NO.	REVISION	DATE
JOB NO.: LS1504182		
DWG. NO.: 1504182-2		



308 W. BROADWAY ST., HOBBS, NM 88240 (575) 964-8200

SCALE: 1" = 1000'
DATE: 4-22-2015
SURVEYED BY: GB
DRAWN BY: CMJ
APPROVED BY: RMH
SHEET : 2 OF 5

APACHE CORPORATION
PROPOSED 4" FLOWLINE FROM THE NORTHEAST DRINKARD UNIT #354D
TO THE NORTHEAST DRINKARD SATELLITE 2A BATTERY
SECTION 3, T21S, R37E,
N. M. P. M., LEA CO., NEW MEXICO

DESCRIPTION

A strip of land 30 feet wide, being 2,840.44 feet or 172.148 rods in length, lying in Section 3, Township 21 South, Range 37 East, N. M. P. M., Lea County, New Mexico, being 15 feet left and 15 feet right of the following described survey of a centerline across the lands of Raymond Farmer, according to a deed filed for record in Book 1882, Page 576, of the Deed Records of Lea County, New Mexico:

BEGINNING at Engr. Sta. 0+00, a point in the Southeast quarter of Section 6, which bears N 66°08'34" E, 3,783.34 feet from a brass cap, stamped "1911", found for the Southwest corner of Section 3;

Thence N 18°59'03" E, 254.80 feet, to Engr. Sta. 2+54.80, a P. I. of 99°52'01" left;

Thence N 80°52'58" W, 239.97 feet, to Engr. Sta. 4+94.77, a P. I. of 90°50'33" right;

Thence N 09°57'35" E, 393.61 feet, to Engr. Sta. 8+87.87, a P. I. of 16°33'31" right;

Thence N 26°31'05" E, 343.20 feet, to Engr. Sta. 12+31.07, a P. I. of 30°15'29" left;

Thence N 03°44'24" W, 138.63 feet, to Engr. Sta. 13+69.70, a P. I. of 26°55'03" right;

Thence N 23°10'39" E, 195.60 feet, to Engr. Sta. 15+65.30, a P. I. of 16°19'18" left;

Thence N 06°51'21" E, 467.76 feet, to Engr. Sta. 20+33.06, a P. I. of 90°30'35" left;

Thence N 83°39'14" W, 97.46 feet, to Engr. Sta. 21+30.52, a P. I. of 80°18'22" right;

Thence N 03°20'52" W, 709.92 feet, to Engr. Sta. 28+40.44, a point on the North line of Lot 15, which bears S 23°04'22" W, 4,239.38 feet from a brass cap, stamped "1911", found for the Northeast corner of Section 3.

Said strip of land contains 1.956 acres, more or less and is allocated by forties as follows:

NW 1/4 SE 1/4	85.896	Rods	0.976	Acres
LOT 15	86.252	Rods	0.980	Acres

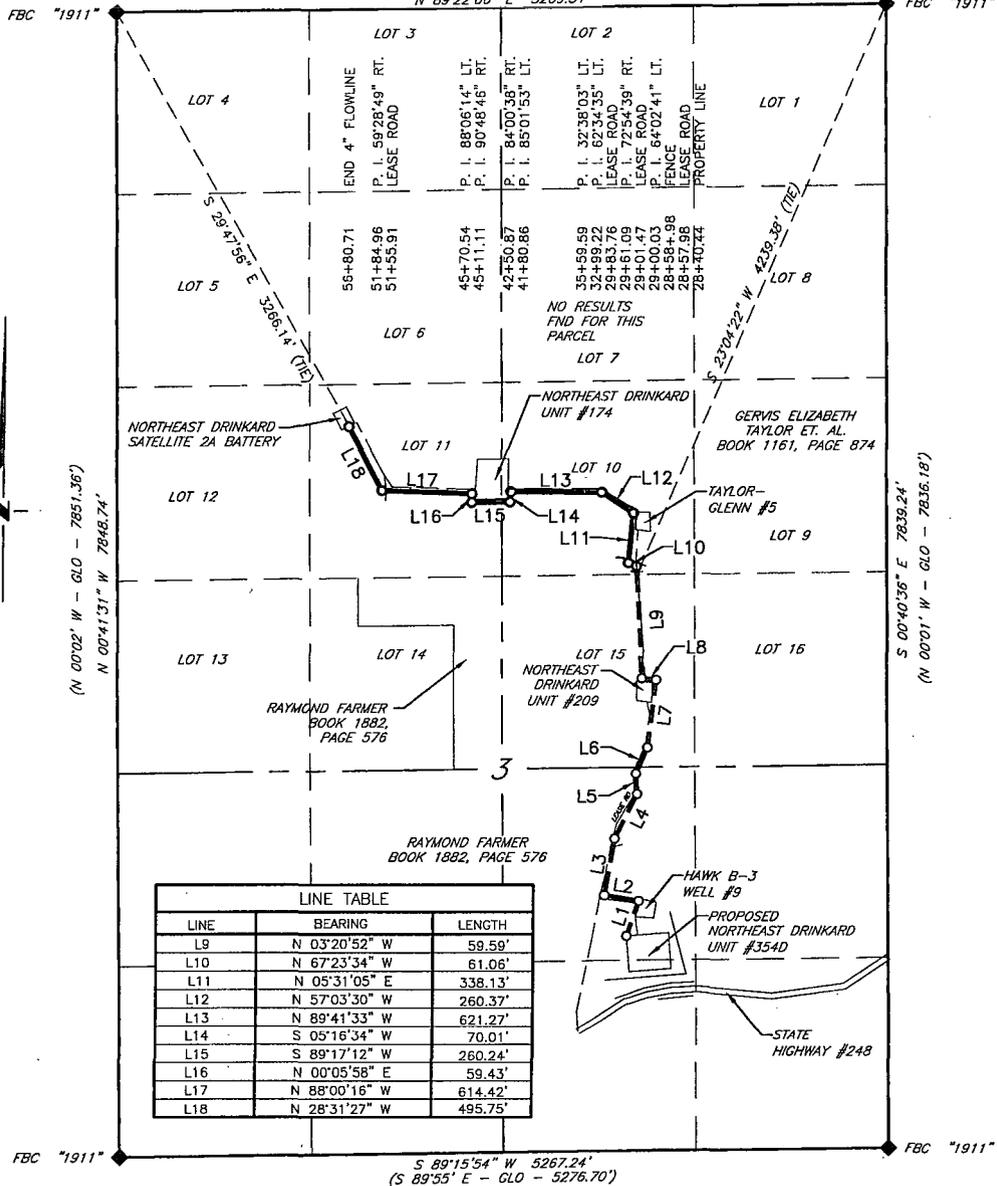
Firm No.: TX 10193838 NM 4655451

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RRC				SCALE: 1" = 1000'			
				DATE: 4-22-2015			
				SURVEYED BY: GB			
				DRAWN BY: CMJ			
				APPROVED BY: RMH			
				SHEET : 3 OF 5			
NO.	REVISION	DATE					
JOB NO.: LS1504182			308 W. BROADWAY ST., HOBBS, NM 88240 (575) 964-8200				
DWG. NO.: 1504182-3							

APACHE CORPORATION
PROPOSED 4" FLOWLINE FROM THE NORTHEAST DRINKARD UNIT #354D
TO THE NORTHEAST DRINKARD SATELLITE 2A BATTERY
SECTION 3, T21S, R37E,
N. M. P. M., LEA CO., NEW MEXICO

(N 89°47' E - GLO - 5280.00')
 N 89°22'06" E 5269.31'



LINE TABLE		
LINE	BEARING	LENGTH
L9	N 03°20'52" W	59.59'
L10	N 67°23'34" W	61.06'
L11	N 05°31'05" E	338.13'
L12	N 57°03'30" W	260.37'
L13	N 89°41'33" W	621.27'
L14	S 05°16'34" W	70.01'
L15	S 89°17'12" W	260.24'
L16	N 00°05'58" E	59.43'
L17	N 88°00'16" W	614.42'
L18	N 28°31'27" W	495.75'

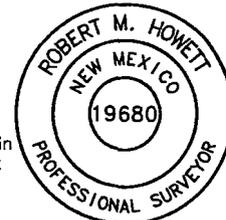
SCALE: 1" = 1000'
 0 500' 1000'

BEARINGS ARE GRID NAD 27
 NM EAST
 DISTANCES ARE HORIZ. GROUND.

- LEGEND**
- () RECORD DATA - GLO
 - ◆ FOUND MONUMENT AS NOTED
 - PROPOSED 4" FLOWLINE

I, R. M. Howett, a N. M. Professional Surveyor, hereby certify that I prepared this plat from an actual survey made on the ground under my direct supervision, said survey and plat meet the Min. Stds. for Land Surveying in the State of N. M. and are true and correct to the best of my knowledge and belief.

Robert M. Howett
 Robert M. Howett NM PS 19680



Firm No.: TX 10193838 NM 4655451

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NO.	REVISION	DATE
JOB NO.: LS1504182		
DWG. NO.: 1504182-4		



308 W. BROADWAY ST., HOBBS, NM 88240 (575) 964-8200

SCALE: 1" = 1000'
DATE: 4-22-2015
SURVEYED BY: GB
DRAWN BY: CMJ
APPROVED BY: RMH
SHEET : 4 OF 5

APACHE CORPORATION
PROPOSED 4" FLOWLINE FROM THE NORTHEAST DRINKARD UNIT #354D
TO THE NORTHEAST DRINKARD SATELLITE 2A BATTERY
SECTION 3, T21S, R37E,
N. M. P. M., LEA CO., NEW MEXICO

DESCRIPTION

A strip of land 30 feet wide, being 2,840.27 feet or 172.138 rods in length, lying in Section 3, Township 21 South, Range 37 East, N. M. P. M., Lea County, New Mexico, being 15 feet left and 15 feet right of the following described survey of a centerline across the lands of Gervis Elizabeth Taylor, ET AL., according to a deed filed for record in Book 1661, Page 874, of the Deed Records of Lea County, New Mexico:

BEGINNING at Engr. Sta. 28+40.44, a point on the South Line of Lot 10, which bears S 23°04'22" W, 4,239.38 feet from a brass cap, stamped "1911", found for the Northeast corner of Section 3;

Thence N 03°20'52" W, 59.59 feet, to Engr. Sta. 29+00.03, a P. I. of 64°02'41" left;

Thence N 67°23'34" W, 61.06 feet, to Engr. Sta. 29+61.09, a P. I. of 72°54'39" right;

Thence N 05°31'05" E, 338.13 feet, to Engr. Sta. 32+99.22, a P. I. of 62°34'35" left;

Thence N 57°03'30" W, 260.37 feet, to Engr. Sta. 35+59.59, a P. I. of 32°38'03" left;

Thence N 89°41'33" W, 621.27 feet, to Engr. Sta. 41+80.86, a P. I. of 85°01'53" left;

Thence S 05°16'34" W, 70.01 feet, to Engr. Sta. 42+50.87, a P. I. of 84°00'38" right;

Thence S 89°17'12" W, 260.24 feet, to Engr. Sta. 45+11.11, a P. I. of 90°48'46" right;

Thence N 00°05'58" E, 59.43 feet, to Engr. Sta. 45+70.54, a P. I. of 88°06'14" left;

Thence N 88°00'16" W, 614.42 feet, to Engr. Sta. 51+84.96, a P. I. of 59°28'49" right;

Thence N 28°31'27" W, 495.75 feet, to Engr. Sta. 56+80.71, the End of Survey, which bears S 29°47'56" E, 3,266.14 feet from a brass cap, stamped "1911", found for the Northwest corner of Section 3.

Said strip of land contains 1.956 acres, more or less and is allocated by forties as follows:

LOT 10	89.069	Rods	1.012	Acres
LOT 11	83.069	Rods	0.944	Acres

Firm No.: TX 10193838 NM 4655451

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NO.	REVISION	DATE
JOB NO.: LS1504182		
DWG. NO.: 1504182-5		

RRC

308 W. BROADWAY ST., HOBBS, NM 88240 (575) 964-8200

SCALE: 1" = 1000'
DATE: 4-22-2015
SURVEYED BY: GB
DRAWN BY: CMJ
APPROVED BY: RMH
SHEET : 5 OF 5

APACHE CORPORATION

NORTHEAST DRINKARD UNIT #354

SHL: 1350' FSL & 1635' FEL

BHL: 1280' FSL & 1800' FEL

SEC. 3 T21S R37E



POSTED WELL DATA



Well Number

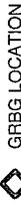
WELL SYMBOLS



BTD LOCATION

Dry Hole

Gas Well



GRBG LOCATION

Injection Well

Location Only

Non Apache

Large Square

Oil Well

Service Well

Plugged and Abandoned

Active Producer

Temporarily Abandoned Oil Well

Plugged Injection

Active Injection

February 21, 2013

1 Mile Radius
Exhibit #2

