

▲ = SECTION CORNERS LOCATED.
 △ = SECTION CORNERS RE-ESTABLISHED.
 (Not Set on Ground.)

NAD 83 (SURFACE LOCATION)	
LATITUDE = 32°36'31.16"	(32.608656)
LONGITUDE = 103°54'34.49"	(103.909581)
NAD 27 (SURFACE LOCATION)	
LATITUDE = 32°36'30.73"	(32.608536)
LONGITUDE = 103°54'32.68"	(103.909078)
STATE PLANE NAD 83	
N: 585419.75	E: 671821.31
STATE PLANE NAD 27	
N: 585357.52	E: 630641.21

S C A L E
 DRAWN: 01-09-14 B.D.H.

**"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: *[Signature]* 2-5-15
 Date

Terri Stathem

Printed Name

tstathem@cimarex.com
 E-mail Address

NAD 83 (BOTTOM HOLE)

LATITUDE = 32°36'27.93" (32.607758)
 LONGITUDE = 103°55'59.03" (103.933064)

NAD 27 (BOTTOM HOLE)

LATITUDE = 32°36'27.49" (32.607636)
 LONGITUDE = 103°55'57.22" (103.932561)

STATE PLANE NAD 83
 N: 585064.80 E: 664591.41

STATE PLANE NAD 27
 N: 585002.62 E: 623411.28

**"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.

September, 30, 2013

Date of Survey

Signature and Seal of Professional Surveyor:

12446

NELSON J. MARSHALL

01-09-1

Certificate Number: