District I 1625 N. French Dr., Hobbs, N.M. 88240 Phone: (575) 393-6161 Fax (575) 393-0720 District II 811 S. First St., ARTESIA, NM 88210

Phone: (575) 748-1283 Fax (575) 478-9720 District Ⅲ 1000 Rio Brazes Road, Aztec, NM 87410 Phone: (505) 334-6178 Fax (505) 334-6170

District IV 1000 Rio Brazes Road, Aztec, NM 87410 Phone: (505) 334-6178 Fex (505) 334-6170

State of New Mexico

Energy, Minerals & Natural Resources Department OIL CONSERVATION DIVISION

> 1220 South St. Francis Dr. Santa Fe, NM 87505

FEB 2 9 2016

M AMENDED REPORT

Submit one copy to appropriate

AMENDED TO INCLUDE BOTTOM HOLE LOCATION

Revised august 1, 2011

Form C-102

District Office

		WE	<u>LL LO</u>	<u>CATION</u>	I AND ACE	REAGE DED	<u>ICATION P</u>	LAT	
30-024	PIA Number	094		Pool Code	10	Querechi	Plains	Rone S	Sorina
Property Cod	e		<del></del>		Property l	Name	21.0.015	<b>\</b>	Well Number
3960	9			SC	CARECROW 3	4 FED COM			3H
GRID No.					Operator		30		Elevation
155615	•		ľ	NADEL A	ND GUSSMA	N PERMIAN, L	L.C.		3694.7'
					Surface I	Location			
URL or lot no.	Section	Township	Range	Lot ISDN	Feet from the	North/South line	Feet from the	East/West line	County

URL or lot no.	Section	Township	Range	Lot ISDN	Feet from the	North/South line	Feet from the	East/West line	County
L	34	18 S	32 E		2210	SOUTH	330	WEST	LEA
			Botte	om Hole	Location If	Different Fro	m Surface		
URL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
I	34	18 S	32 E		2210	SOUTH	330	EAST	LEA
Dedicated Acre	Joint	or Infill	Consolidatio	a Code Orde	er 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.

			<del>[                                    </del>
			OPERATOR CERTIFICATION
1 .			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
·			oven a working interest or unlessed minerals interest in the land including
			the projected bottom hole location or has a right or drill this well at this focition permane to a contract with 40 owner of such a mineral or weeking.
		1	interrit, or to a voluntary pooling agreement or a compulsory pooling
			order herotofore experted by division
			$1/1 \sim 1$
			f
			17// 1 9/14//4 1
		DRODOSED BOTTOM	Signature Date
SURFACE LOCATION		PROPOSED BOTTOM HOLE LOCATION	14 and 1
LAT = N 32'42'10.02"		LAT = N 32'42'09.91"	JUZDU POZZ
LONG = W 103'45'41.97"	·	LONG = W 103'44'47.92"	Printed Name
N.M.S.P.C.E.		N.M.S.P.C.E.	LANCE BROOKE COM
N = 619,879.16' E = 717,187.68'		N.M.S.P.C.E. N = 620,984.55 E = 721,801.09	Laoss enaguss. Com Edinal Address
E = /1/,18/.00		E = /21,001.09	
] '			SURVEYOR CERTIFICATION
	1010 77	776	I hereby certify that the well location shown on this
330' 0	4619.3		plat was plotted from field notes of actual surveys
			made by me or under my supervision, and that the
			same are true and correct to tile new of my belief.
			Same are true and conser to the many my belief.
		,	APRIL VI STATE OF X
			APRIL (S. ADI) STATE OF
jo.	,	2210	Signature und Stal out roles stand Serveyor .
.2210,		52	
			JOS MEXICO DE LA COMPANIO DEL COMPANIO DEL COMPANIO DE LA COMPANIO DEL COMPANIO DE LA COMPANIO DEL COMPANIO DE LA COMPANIO DEL COMPANIO DE LA COMPANIO DE LA COMPANIO DEL COMPANIO DE LA COMPANIO DE LA COMPANIO DE LA COMPANIO DE LA COMPANIO DEL COMPANION DEL COMPANIO DEL COMPANIO DEL COMPANIO DEL COMPANIO DEL COMPAN
			MEXIC AGE
			To amount of the second
			THE SZIGHAL
			Certificate Number TERRY D. RAINS, JR.
			Certificate Number TERRY D. RAINS, JR. N.M.R.P.L.S. 12516
		<u> </u>	17.171.13.1 .2.0. 12.310



EDDY COUNTY

100

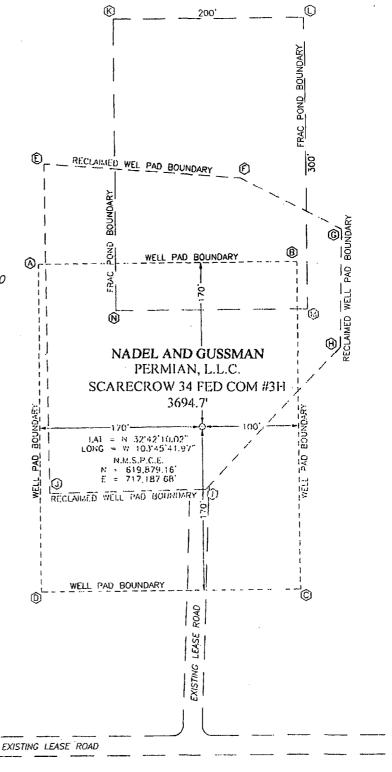
NEW MEXICO



	N.N	1.S.P.C.E.	TABLE
X	NORTHING	EASTING	ELEVATION
(A)	620,048.2	717,016.8	3695.2
(8)	620,049.7	717,286.7	3697.1
0	619,709.7	717,288.6	3695.3'
0	619,708.3	717,018.6	3691.9'
(E)	620,151.3	717,022.7	3696.7'
(Ē)	620,135.9	717,229.0	3699,0'
©	620,083.5	717,332.7	3696.7
$\Theta$	619,961.3	717,330.4	3695.1
0	619,813.9	717,191.2	3695.9'
<u>⊗</u>  ©	619,810.4	717,027.9	3696 3'
(8)	620,299.7	717,095.81	3701.7
0	620,300.7	717,295.7	3698.4
<b>(W</b> )	620,000.8	717,297.3"	3696.5'
N	619,999.7	717,097.4	3696.7

## DIRECTIONS TO LOCATION:

FROM THE INTERSECTION OF STATE ROAD 529 AND COUNTY ROAD 128, GO SOUTH ALONG COUNTY ROAD 126 8.2 MILES TO A LEASE ROAD, THENCE GO EAST ALONG LEASE ROAD 1.2 MILES, THEN GO NORTHERLY CONTINUING ALONG LEASE ROAD 1.2 MILES, THEN GO WEST CONTINUING ALONG LEASE ROAD 0.3 MILES, THEN GO NORTH ALONG ANOTHER LEASE ROAD 160 FEET TO THE WELL PAD.



## FRAINS OMPANY SURVEYING

PROFESSIONAL LAND SURVEYING SERVICES · EST. 1996 P.O. BOX 1474 · ROSWELL · NEW MEXICO · (575)622-8411 NADEL & GUSSMAN PERMIAN, L.L.C.

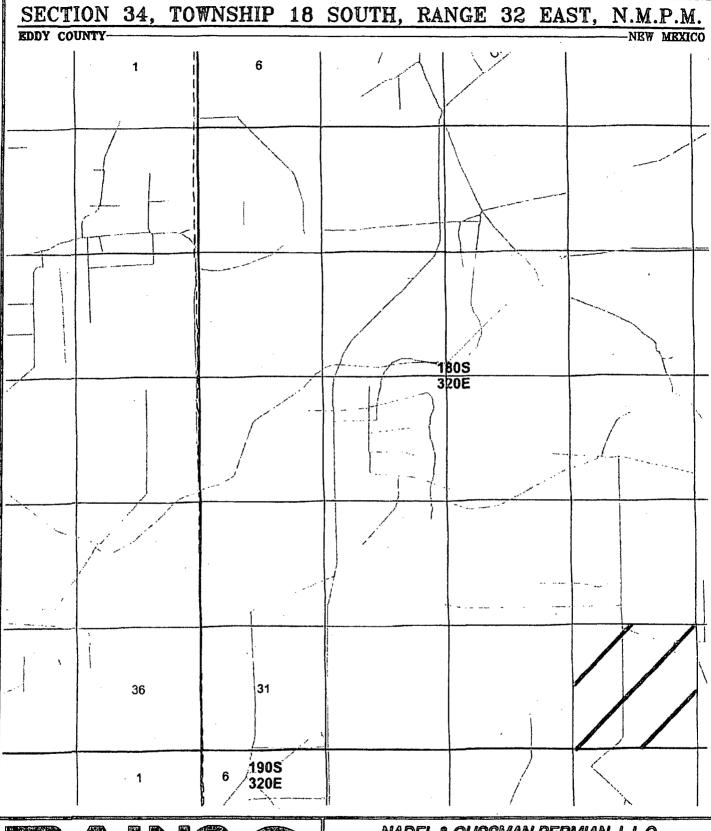
REF: SCARECROW 34 FED COM #3H - WELL PAD TOPO

SCARECROW 34 FED COM #3H
LOCATED 2210' FROM THE SOUTH LINE AND
330' FROM THE WEST LINE OF SECTION 34
TOWNSHIP 18 SOUTH, RANGE 32 EAST, N.M.P.M.
EDDY COUNTY, NEW MEXICO

DATE OF SURVEY: APRIL 03, 2012

SHEET

1 SHEETS





PROFESSIONAL LAND SURVEYING SERVICES . EST. 1996 P.O. BOX 1474 · ROSWELL · NEW MEXICO · (575)622-8411

## NADEL & GUSSMAN PERMIAN, L.L.C.

REF: SCARECROW 34 FED COM #3H - VICINITY MAP

SCARECROW 34 FED COM #3H LOCATED 2210' FROM THE SOUTH LINE AND 330' FROM THE WEST LINE OF SECTION 34 TOWNSHIP 18 SOUTH, RANGE 32 EAST, N.M.P.M. EDDY COUNTY, NEW MEXICO

DATE OF SURVEY: 04/03/2012

SCALE: NOT TO SCALE

## SECTION 34, TOWNSHIP 18 SOUTH, RANGE 32 EAST, N.M.P.M.

EDDY COUNTY-

NEW MEXICO

27

26

34

35

SCARECROW 34 FED COM #3H

3

2

NOTE:

YELLOW = FEDERAL LAND

**BLUE = STATE LAND** 



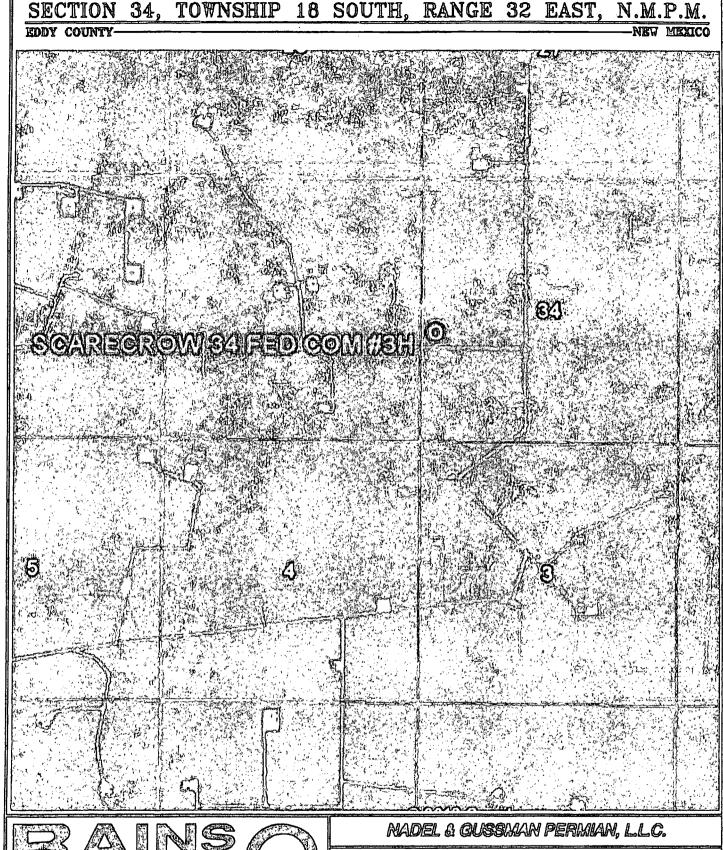
PROFESSIONAL LAND SURVEYING SERVICES • EST. 1996 P.O. BOX 1474 • ROSWELL • NEW MEXICO • (575)622-8411 NADEL & GUSSMAN PERMIAN, L.L.C.

REF: SCARECROW 34 FED COM #3H - LOCATION MAP

SCARECROW 34 FED COM #3H
LOCATED 2210' FROM THE SOUTH LINE AND
330' FROM THE WEST LINE OF SECTION 34
TOWNSHIP 18 SOUTH, RANGE 32 EAST, N.M.P.M.
EDDY COUNTY, NEW MEXICO

DATE OF SURVEY: 04/03/2012

SCALE: 1" = 2000'±





PROFESSIONAL LAND SURVEYING SERVICES • EST. 1996 P.O. BOX 1474 • ROSWELL • NEW MEXICO • (575)622-8411 REF: SCARECROW 34 FED COM #3H - AERIAL LOCATION MAP

SCARECROW 34 FED COM #3H
LOCATED 2210' FROM THE SOUTH LINE AND
330' FROM THE WEST LINE OF SECTION 34
TOWNSHIP 18 SOUTH, RANGE 32 EAST, N.M.P.M.
EDDY COUNTY, NEW MEXICO

DATE OF SURVEY: 04/03/2012

SCALE: 1" = 2000'±

		MCKAY-SHELL FEDERAL PETROLEUM DEV CORP	MC PI	
I	MITCHELL ENSTATE  MATCHELL ENSTATE  MATCHELL PROPERTY CORP  COCHISE 22 STATE  MICHELLE PURGY CORP  MICHELLE ENERGY CORP  L CO STATE 22 STATE  PHILLIPS PER STATE  PHIL	LUSK SEVEN RIVERS  TENNECO OIL CO  TENNECO OIL  TENECO OIL  TENNECO OIL  TENNECO OIL  TENNECO OIL  TENNECO OIL  TENECO OIL  TENNECO OIL  TENNECO OIL  TENNECO OIL  TENNECO OIL  TENECO  TENNECO OIL  TENECO  TENNECO OIL  TENECO OIL  TENNECO OIL  TENNECO OIL  TENNECO OIL  TENECO OIL  TENNE	EASTIGOTER 4 FEDERALISON COOOPERATING LLC	KEEL 'A' FEDERAL CHEVRON USA INC
	CHO 35 FED 4RKO PROD  •	W 34 FED COM WESTALL RAY  L  C  ANA  PEDCO GULF FED COM  PETROLEUM DEV COMPANSON F	← ← ← ← ← ← ← ← ← ← ← ← ← ← ← ← ← ← ←	KEEL A FEPTHRON U EATTERSON
36	BERRY FEDERAL BURLESON LEWIS B INC & LAND BERAL AND STATE SON LEWIS B INC & SHELL-FE AAN 35 SHELL-FE AAN	RALL NELLIE  JENCKAY-WESTERCHEN  PETROLEUM DEVELOPMYT  SAMPTEROPE  AMDEL & GUN  AMD	NOCAPTERING FEDERAL NAME OF STREET OF SUPERIOR-FEDERAL SUPERIOR-FEDERAL BURLESON A BURLESON A SPEAR FEDERAL SPEAR FEDERAL CHEVRON US A INC	KEEL 'A' FEDERAL CHEVRON U SA INC VANDIVER FED GON 32
NEW MEXICO 35' FEDRI HENDON WILLIAM E JR	ANADARKO 26 BURLESON & HUFF P UNT HENDO	ANADARKO FEDERAL BURLESON & HNFF QUERECHO PEAIDI SHELL OIL VC	BURLESON & HUFF  BURLESON & HUFF	
25	26	27	28	29
		ANADARKO FEDERAL BURLESON & HUFF		
		0)I CO	QPRSSU 8A MEWBOURNE OIL CO	
24	23	22	21	20
1.000		JS-K52.UE	II8.0	