

DISTRICT I
1625 N. French Dr., Hobbs, NM 88240
Phone (505) 393-8181 Fax: (505) 393-0720

DISTRICT II
811 S. First St., Artesia, NM 88210
Phone (505) 748-1283 Fax: (505) 748-4220

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

DISTRICT IV
1220 S. St. Francis Dr., Santa Fe, NM 87505
Phone (505) 476-3480 Fax: (505) 476-3482

State of New Mexico
Energy, Minerals and Natural Resources Department

OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, New Mexico 87505

Form C-102
Revised August 1, 2011

Submit one copy to appropriate
District Office

WELL LOCATION AND ACREAGE DEDICATION PLAT

☐ AMENDED REPORT

API Number 30-025-40503	Pool Code 97838	WC-025 G-05 S26E20R8P Red Hills; Bone Spring Upper Shale
Property Code 39058	Property Name BUCK FEDERAL 20	Well Number 3H
OGRID No. 217817	Operator Name CONOCO PHILLIPS	Elevation 3179'

Surface Location

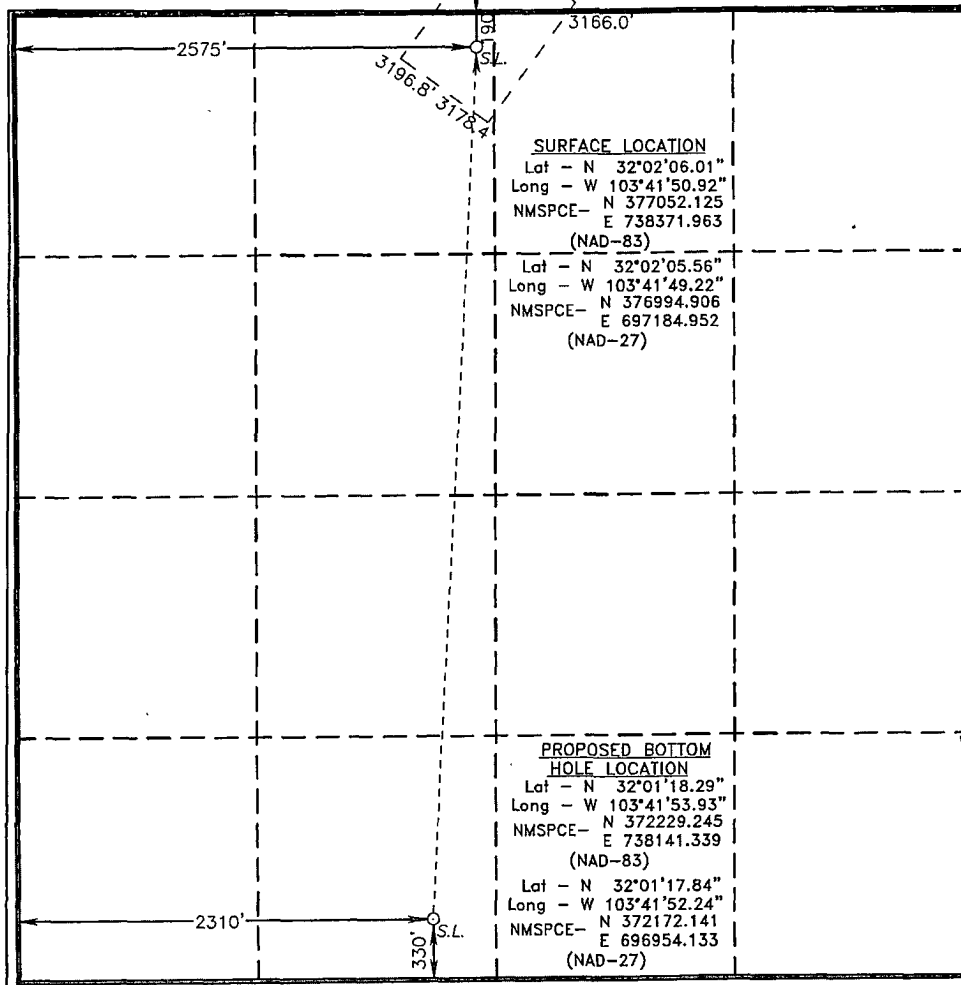
UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
C	20	26 S	32 E		190	NORTH	2575	WEST	LEA

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
N	20	26 S	32 E		330	SOUTH	2310	WEST	LEA

Dedicated Acres	Joint or Infill	Consolidation Code	Order No.
		3174.1'	

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.

Signature: Donna Williams
Date: 6/20/12
Printed Name: Donna.J.Williams@Conocophillips.com
Email 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.

Date Surveyed: 6/20/12
Signature & Seal of Professional Surveyor: Gary L. Jones
W.S. No. 26512

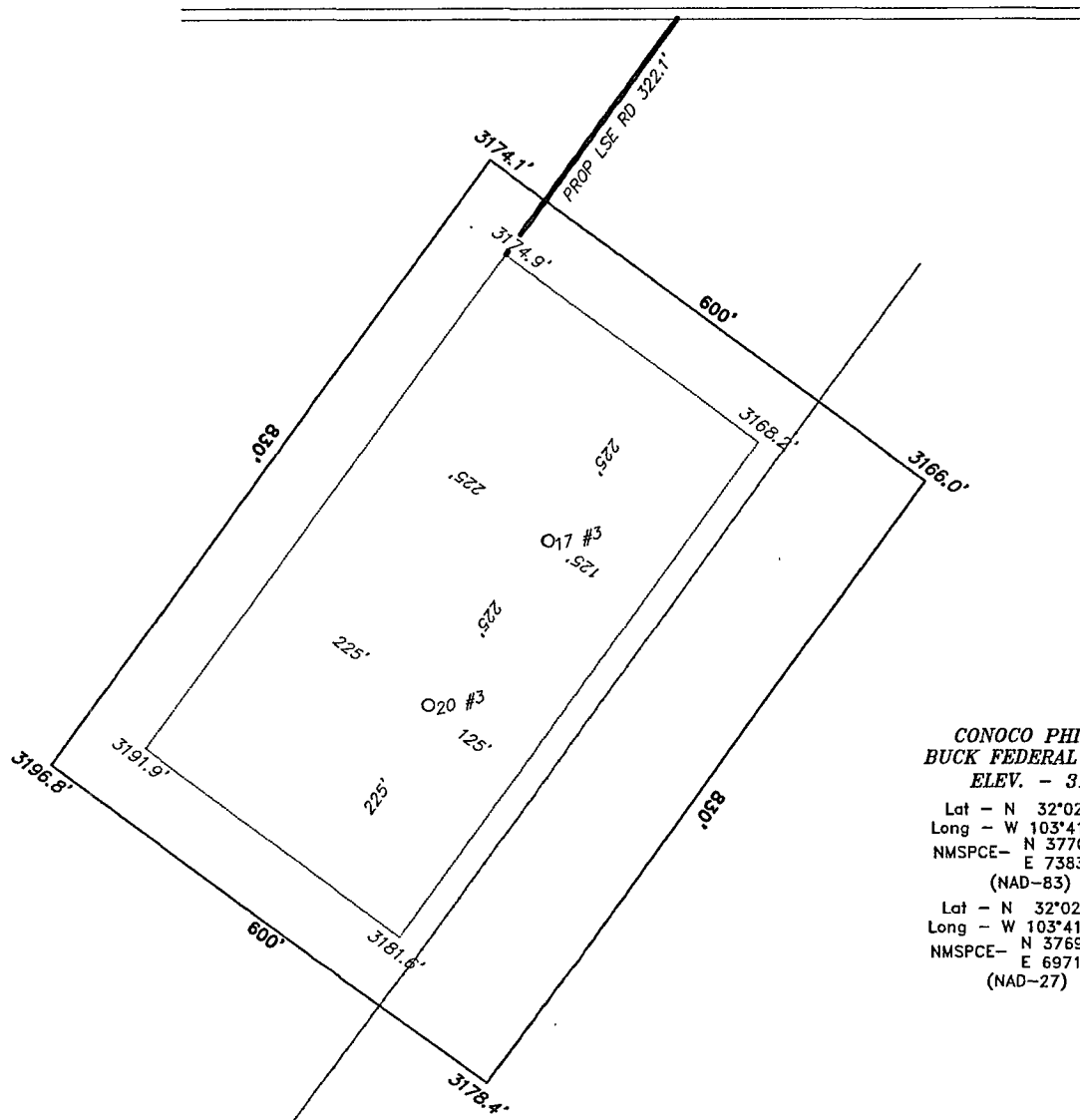
Certificate No. Gary L. Jones 7977

BASIN SURVEYS 26512

* Amended

JUL 03 2012

SECTION 20, TOWNSHIP 26 SOUTH, RANGE 32 EAST, N.M.P.M.,
LEA COUNTY, WELL PAD VACINITY NEW MEXICO.



CONOCO PHILLIPS
BUCK FEDERAL 20 #3H
ELEV. - 3179'

Lat - N 32°02'06.01"
Long - W 103°41'50.92"
NMSPCE- N 377052.125
E 738371.963
(NAD-83)
Lat - N 32°02'05.56"
Long - W 103°41'49.22"
NMSPCE- N 376994.906
E 697184.952
(NAD-27)

200 0 200 400 FEET
SCALE: 1" = 200'

Directions to Location:

FROM THE JUNCTION OF ORLA AND BATTLE AXE, GO
NORTH ON ORLA FOR 0.9 MILES TO LEASE ROAD,
ON LEASE ROAD GO WEST 0.2 MILES TO PROPOSED
LEASE ROAD.

BASIN SURVEYS P.O. BOX 1786-HOBBS, NEW MEXICO

W.O. Number: 26512 Drawn By: J. SMALL

Date: 04-30-2012 Disk: JMS 26512

ConocoPhillips

REF: BUCK FEDERAL 20 #3H / WELL PAD VACINITY

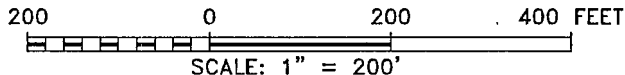
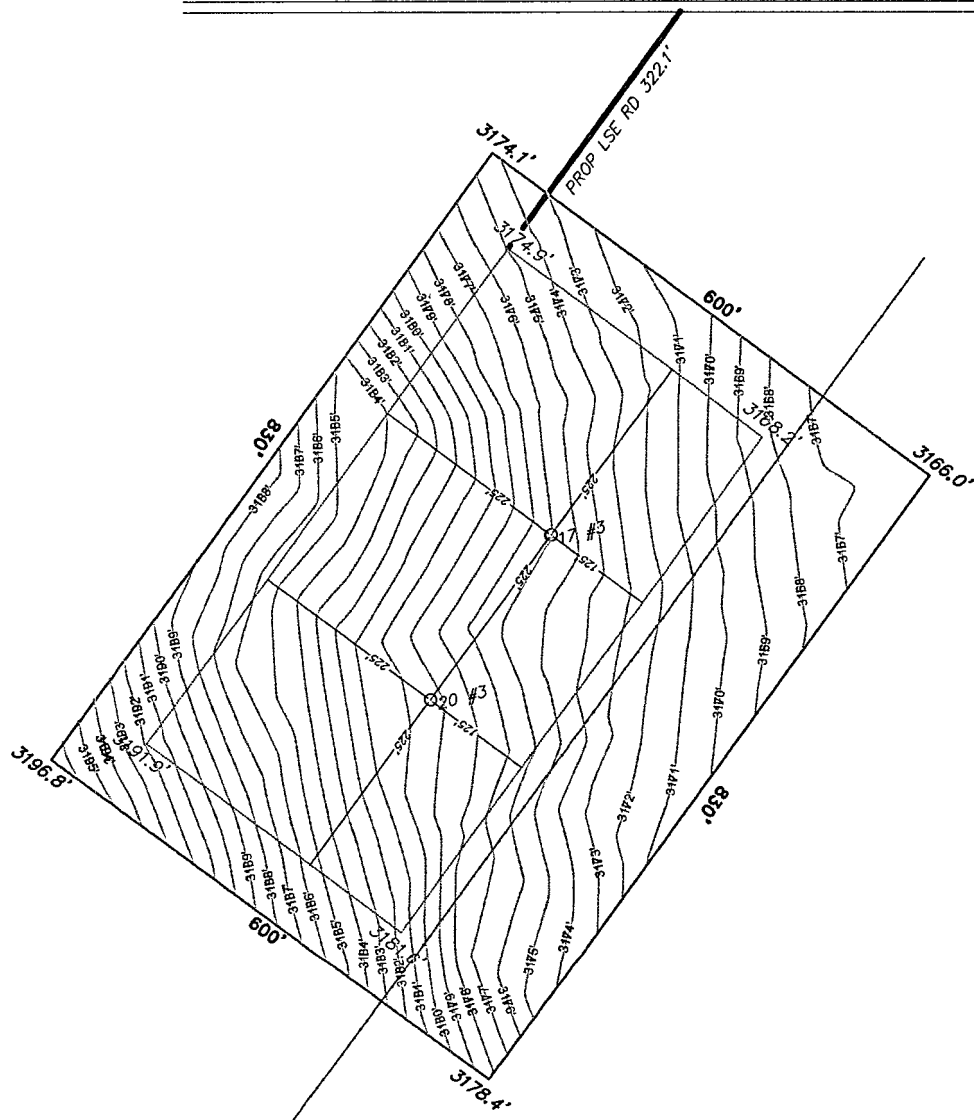
THE BUCK FEDERAL 20 #3H LOCATED 190'

FROM THE NORTH LINE AND 2575' FROM THE WEST LINE OF
SECTION 20, TOWNSHIP 26 SOUTH, RANGE 32 EAST,
N.M.P.M., LEA COUNTY, NEW MEXICO.

Survey Date: 04-16-2012 Sheet 2 of 10 Sheets

JUL 03 2012

SECTION 20, TOWNSHIP 26 SOUTH, RANGE 32 EAST, N.M.P.M.,
LEA COUNTY, WELL PAD
DETAIL NEW MEXICO.



BASIN SURVEYS P.O. BOX 1786-HOBBS, NEW MEXICO

W.O. Number: 26512 Drawn By: J. SMALL

Date: 04-30-2012 Disk: JMS 26512

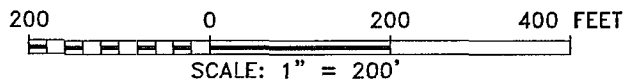
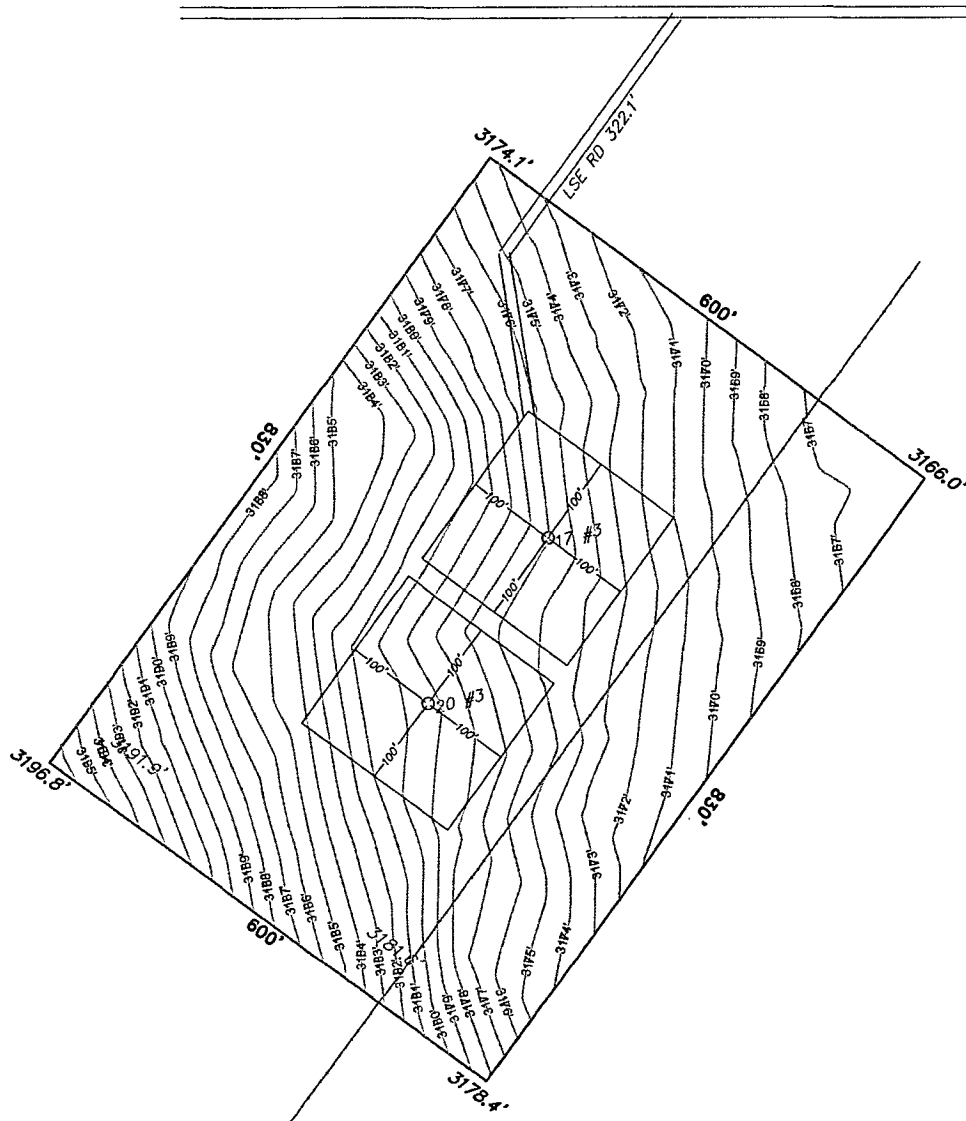
ConocoPhillips

REF: BUCK FEDERAL 20 #3H / WELL PAD DETAIL

THE BUCK FEDERAL 20 #3H LOCATED 190'
FROM THE NORTH LINE AND 2575' FROM THE WEST LINE OF
SECTION 20, TOWNSHIP 26 SOUTH, RANGE 32 EAST,
N.M.P.M., LEA COUNTY, NEW MEXICO.

Survey Date: 04-16-2012 Sheet 3 of 10 Sheets

SECTION 20, TOWNSHIP 26 SOUTH, RANGE 32 EAST, N.M.P.M.,
LEA COUNTY, INTERIM RECLAMATION NEW MEXICO.



BASIN SURVEYS P.O. BOX 1786—HOBBS, NEW MEXICO

W.O. Number: 26512 Drawn By: J. SMALL

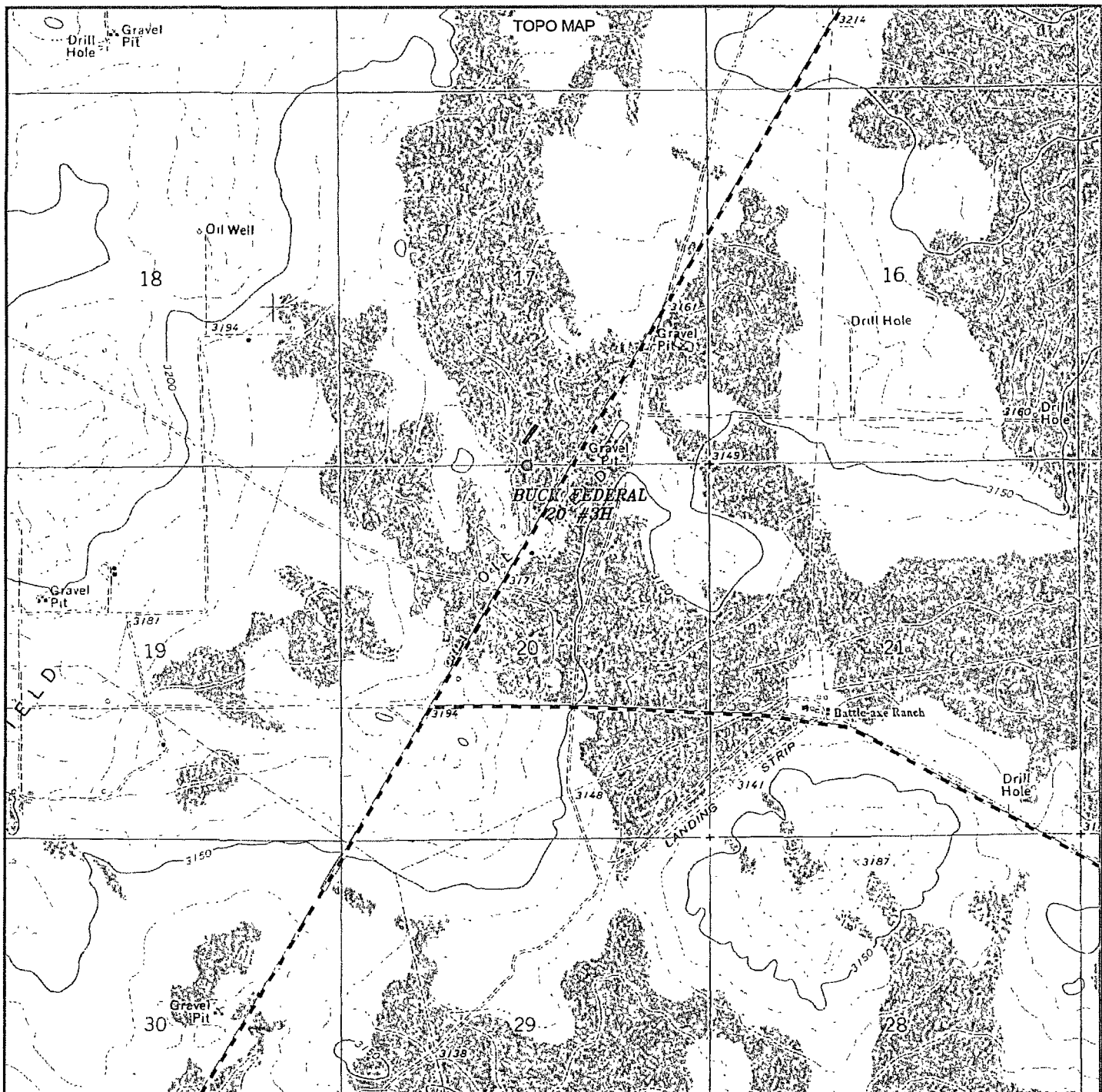
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ConocoPhillips

REF: BUCK FEDERAL 20 #3H / INTERIM RECLAMATION

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FROM THE NORTH LINE AND 2575' FROM THE WEST LINE OF
SECTION 20, TOWNSHIP 26 SOUTH, RANGE 32 EAST,
N.M.P.M., LEA COUNTY, NEW MEXICO.

Survey Date: 04-16-2012 Sheet 4 of 10 Sheets



BUCK FEDERAL 20 #3H

Located 190' FNL and 2575' FWL

Section 20, Township 26 South, Range 32 East,
N.M.P.M., Lea County, New Mexico.



P.O. Box 1786
1120 N. West County Rd.
Hobbs, New Mexico 88241
(575) 393-7316 - Office
(575) 392-2206 - Fax
basinsurveys.com

W.O. Number: JMS 26512

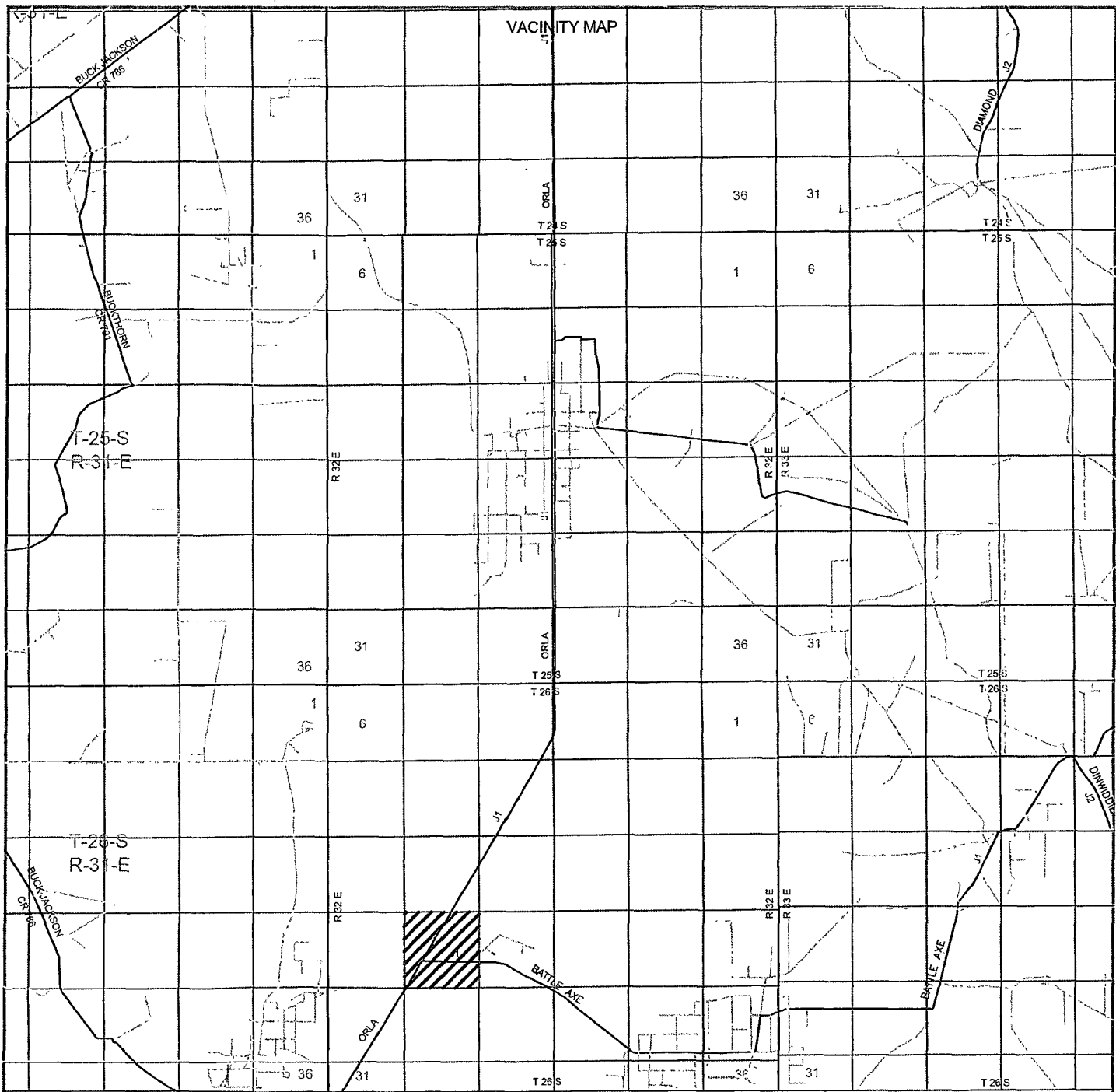
Survey Date: 04-16-2012

Scale: 1" = 2000'

Date: 04-30-2012



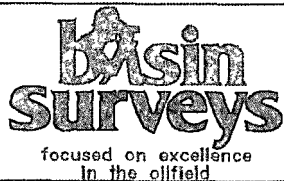
Sheet 5 of 10 Sheets



BUCK FEDERAL 20 #3H

Located 190' FNL and 2575' FWL

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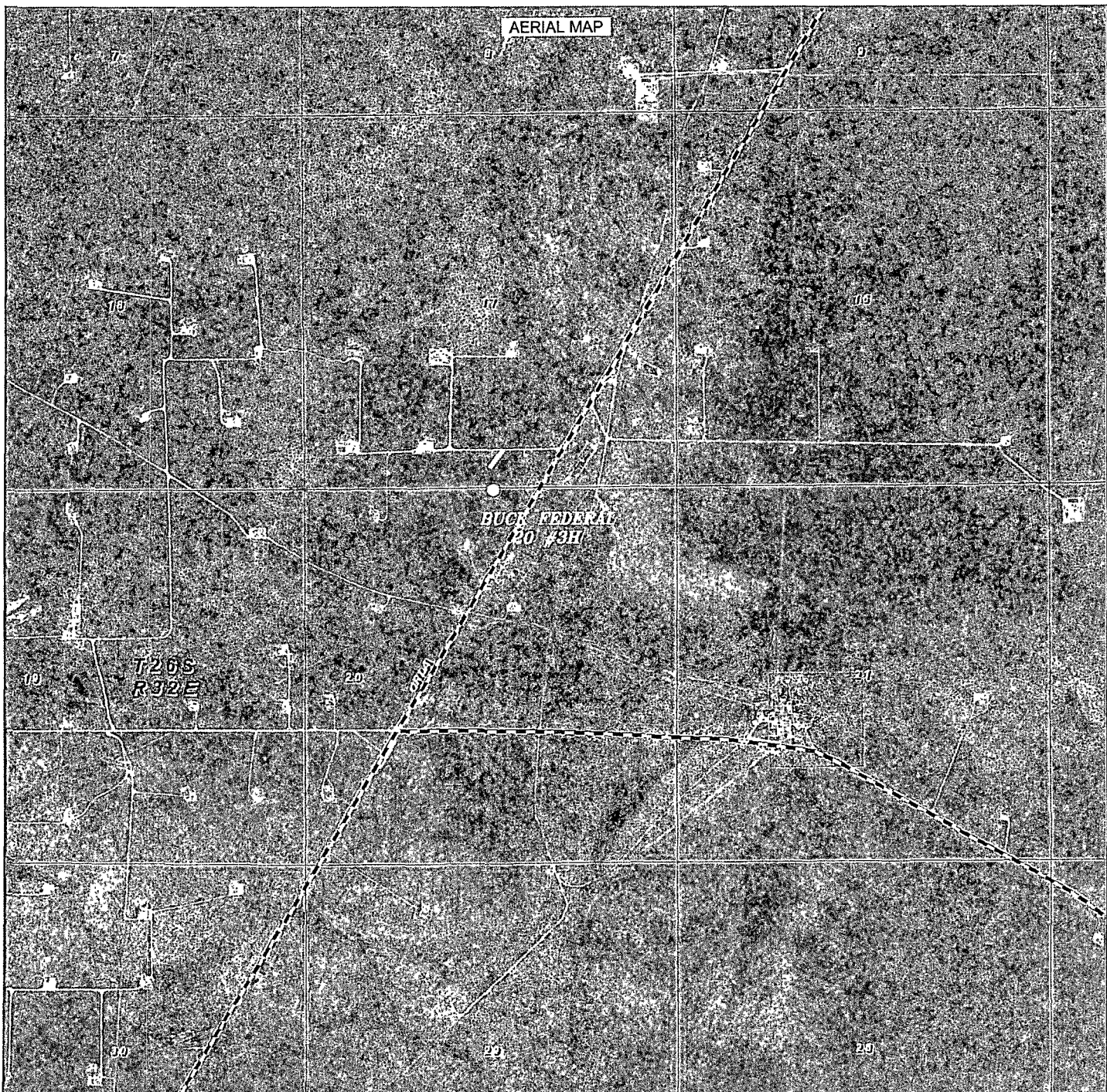
Scale: 1" = 2 Miles

Date: 04-30-2012



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Sheet 6 of 10 Sheets



BUCK FEDERAL 20 #3H

Located 190' FNL and 2575' FWL

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N.M.P.M., Lea County, New Mexico.

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Scale: 1" = 2000'

YELLOW TINT - USA LAND
BLUE TINT - STATE LAND
NATURAL COLOR - FEE LAND

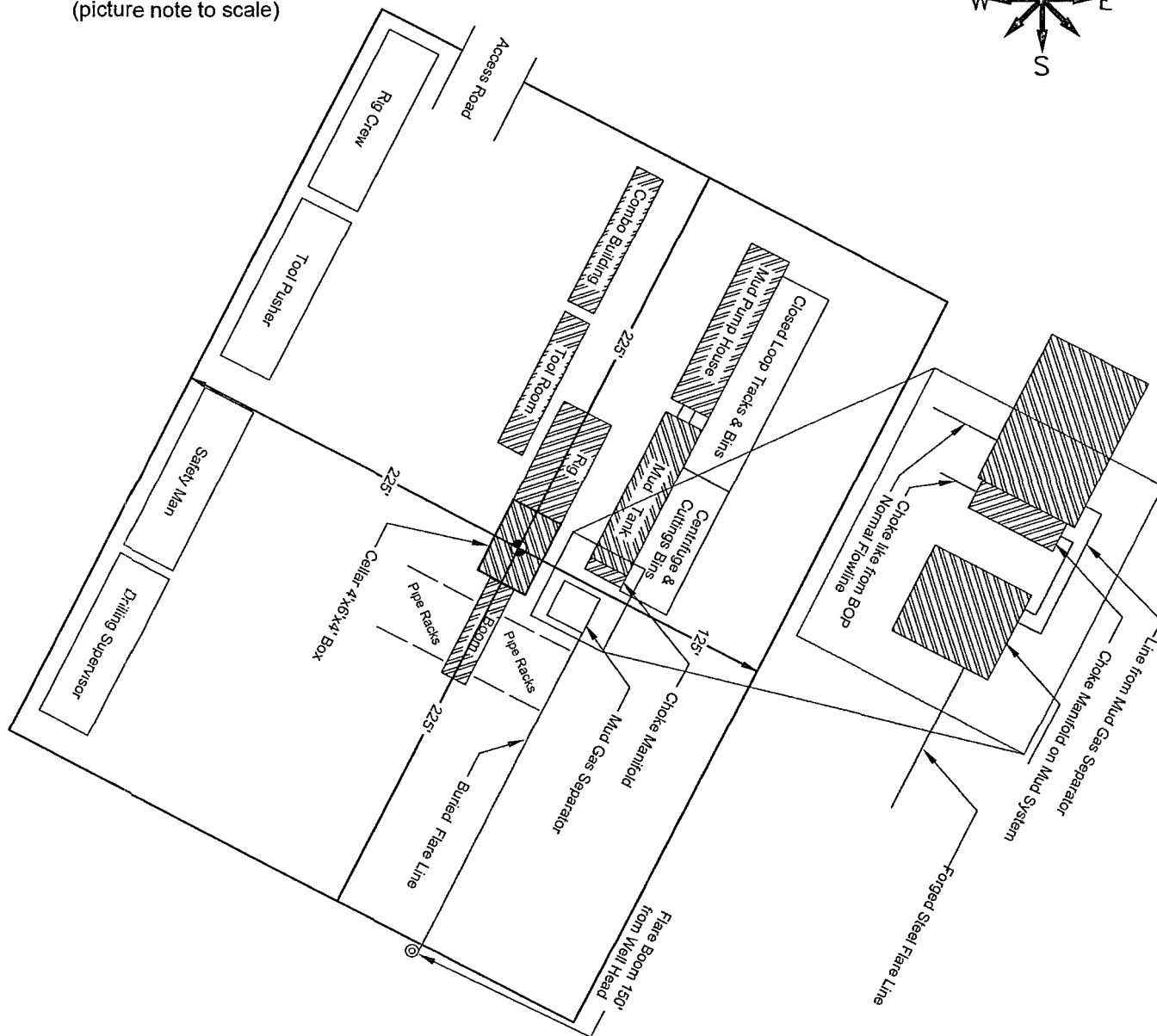
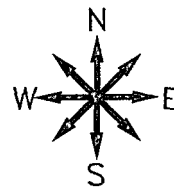
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Sheet 7 of 10 Sheets

RIG LAYOUT

Location Schematic and Rig Layout
for Closed Loop System

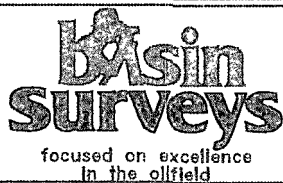
(picture note to scale)



BUCK FEDERAL 20 #3H

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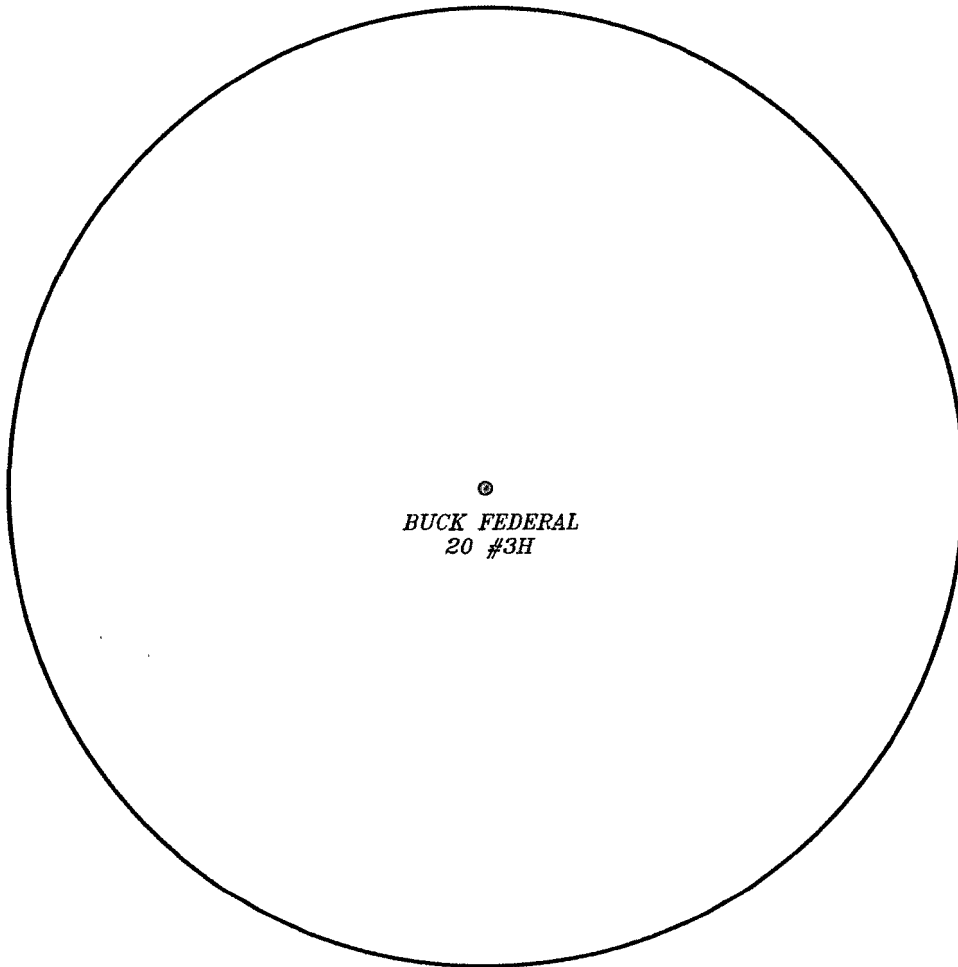
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Date: 04-30-2012



Sheet 8 of 10 Sheets

ONE MILE
RADIUS MAP



●
BUCK FEDERAL
20 #3H

BUCK FEDERAL 20 #3H
Located 190' FNL and 2575' FWL
Section 20, Township 26 South, Range 32 East,
N.M.P.M., Lea County, New Mexico.

NEAREST WELL
APPROX ???'

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Scale: NONE

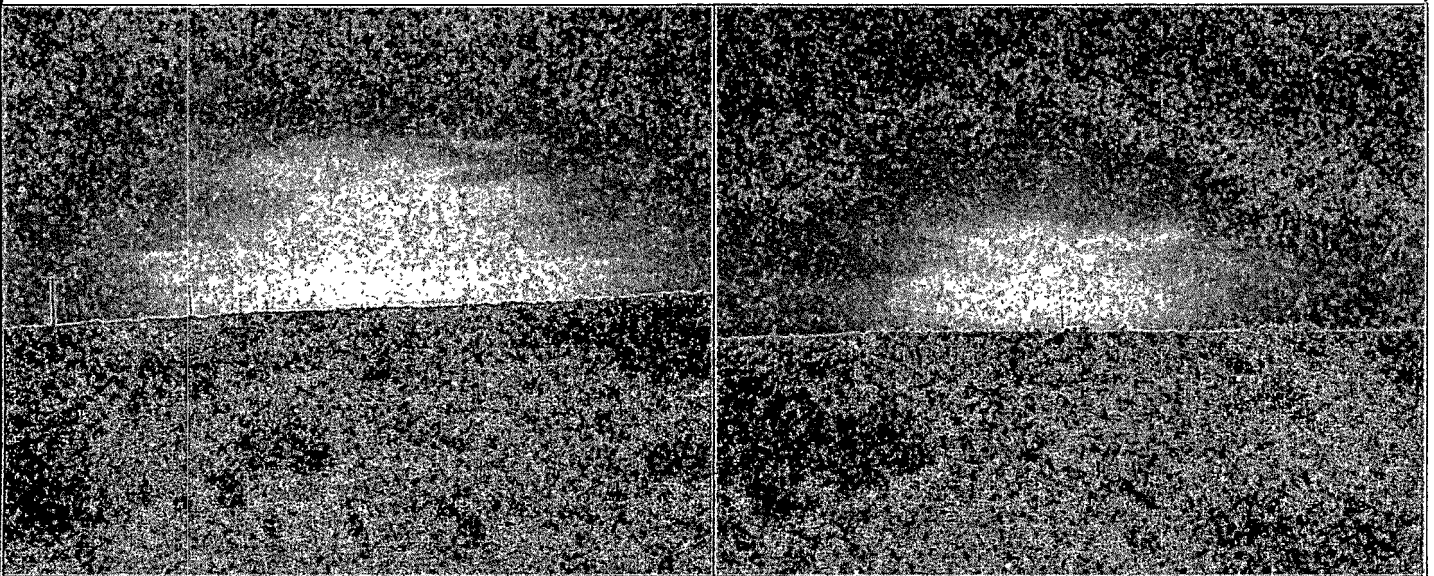
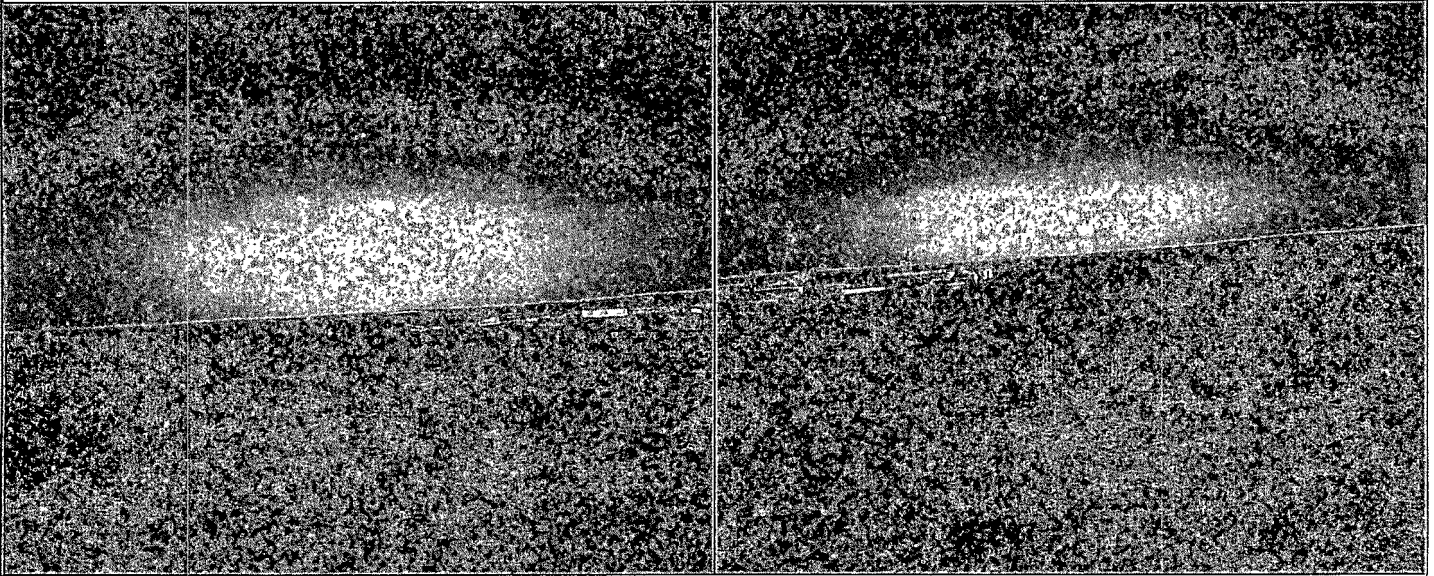
Date: 04-30-2012



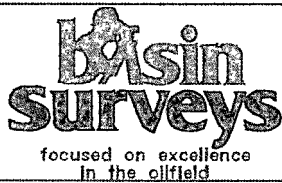
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Sheet 9 of 10 Sheets

RECLAMATION
PHOTOS



BUCK FEDERAL 20 #3H
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Survey Date: 04-16-2012

Scale: NONE

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Sheet 10 of 10 Sheets