

JUL 18 2012

Form C-102  
Revised August 1, 2011

DISTRICT I  
1625 N. French Dr., Hobbs, NM 88240  
Phone (575) 393-6161 Fax: (575) 393-0720

State of New Mexico  
Energy, Minerals and Natural Resources Department

DISTRICT II  
811 S. First St., Artesia, NM 88210  
Phone (575) 748-1283 Fax: (575) 748-9720

Submit one copy to appropriate  
District Office

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

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) 476-3460 Fax: (505) 476-3462

WELL LOCATION AND ACREAGE DEDICATION PLAT

AMENDED REPORT

API Number 30-025-40414	Pool Code 97838	Pool Name WC-025 G-05 Red Hills, Bone Spring
Property Code 310168	Property Name RED HILLS WEST 16 STATE	Well Number 5H
OGRID No. 217817	Operator Name CONOCO PHILLIPS	Elevation 3199'

Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
D	16	26 S	32 E		180	NORTH	690	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
M	16	26 S	32 E		330	SOUTH	940	WEST	LEA

Dedicated Acres	Joint or Infill	Consolidation Code	Order No.
160			

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

**SURFACE LOCATION**  
Lat - N 32°02'59.13"  
Long - W 103°41'10.93"  
NMSPC- N 382440.653  
E 741781.883  
(NAD-83)  
Lat - N 32°02'58.68"  
Long - W 103°41'09.23"  
NMSPC- N 382383.318  
E 700595.050  
(NAD-27)

**PROPOSED BOTTOM HOLE LOCATION**  
Lat - N 32°02'11.28"  
Long - W 103°41'07.97"  
NMSPC- N 377606.438  
E 742066.247  
(NAD-83)  
Lat - N 32°02'10.82"  
Long - W 103°41'06.27"  
NMSPC- N 377549.221  
E 700879.208  
(NAD-27)

**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]* Date: \_\_\_\_\_  
Printed Name: Donna Williams  
Email Address: Donna.J.Williams@Conocophillips

**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: \_\_\_\_\_  
Signature & Seal of Professional Surveyor: *[Signature]*  
Certificate No. Gary L. Jones 7977  
BASIN SURVEYS 27017

\* Amend Intent

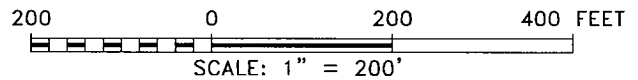
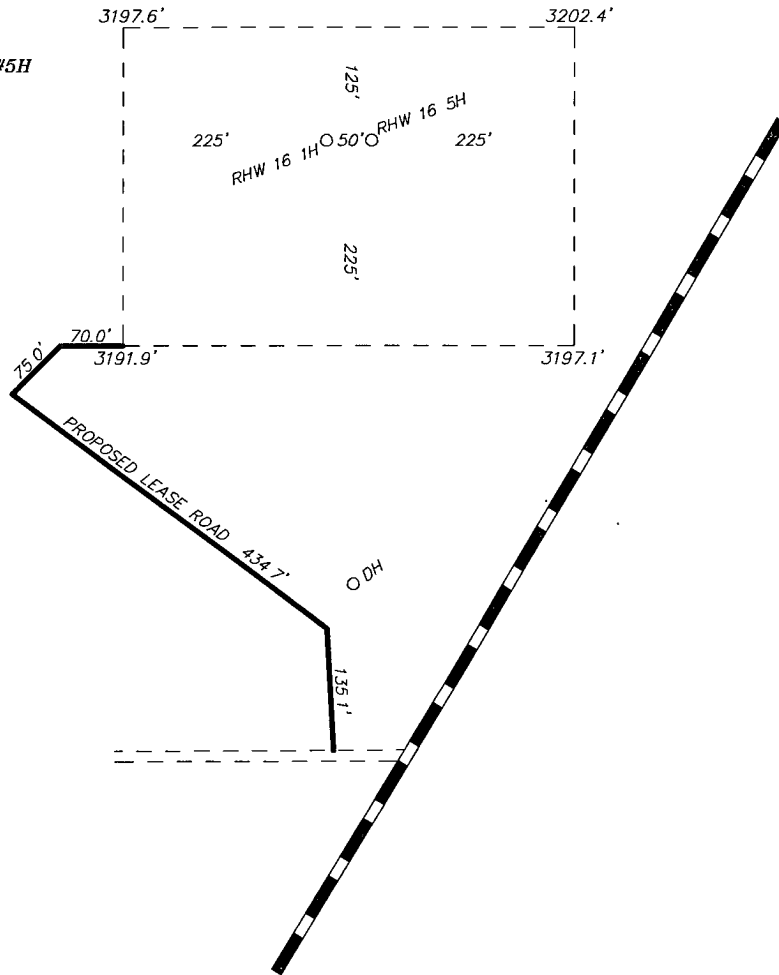
JUL 19 2012

SECTION 16, TOWNSHIP 26 SOUTH, RANGE 32 EAST, N.M.P.M.,  
LEA COUNTY, WELL PAD VACINITY NEW MEXICO.

CONOCO PHILLIPS  
RED HILLS WEST 16 STATE #5H  
ELEV. - 3199'

Lat - N 32°02'59.13"  
Long - W 103°41'10.93"  
NMSPCE- N 382440.653  
E 741781.883  
(NAD-83)

Lat - N 32°02'58.68"  
Long - W 103°41'09.23"  
NMSPCE- N 382383.318  
E 700595.050  
(NAD-27)



Directions to Location:

FROM THE JUNCTION OF ROSS AND ORLA, GO  
SOUTHWEST 1.4 MILES TO LEASE ROAD, ON LEASE  
ROAD GO WEST 200' TO PROPOSED LEASE ROAD.

**ConocoPhillips**

REF: RED HILLS WEST 16 STATE #5H / WELL PAD VACINITY

THE RED HILLS WEST 16 STATE #5H LOCATED 180'  
FROM THE NORTH LINE AND 690' FROM THE WEST LINE OF  
SECTION 16, TOWNSHIP 26 SOUTH, RANGE 32 EAST,  
N.M.P.M., LEA COUNTY, NEW MEXICO.

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

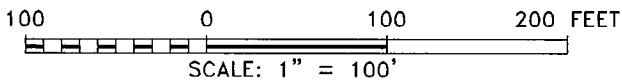
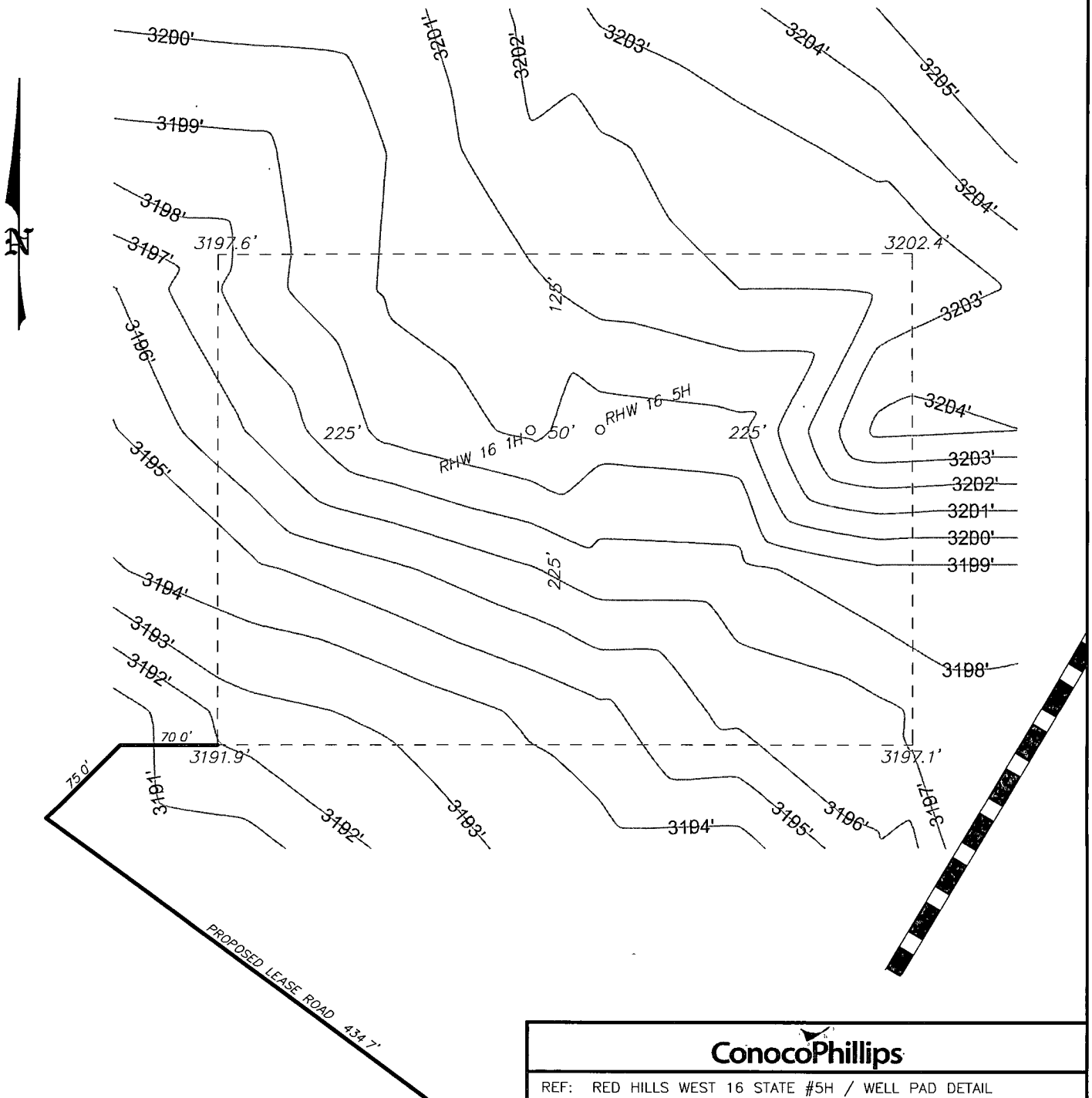
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Date: 07-09-2012 Disk: JMS 27017

Survey Date: 07-06-2012 Sheet 2 of 10 Sheets

SECTION 16, TOWNSHIP 26 SOUTH, RANGE 32 EAST, N.M.P.M.,  
LEA COUNTY, NEW MEXICO.

WELL PAD  
DETAIL



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

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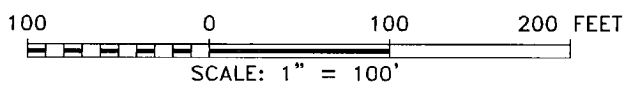
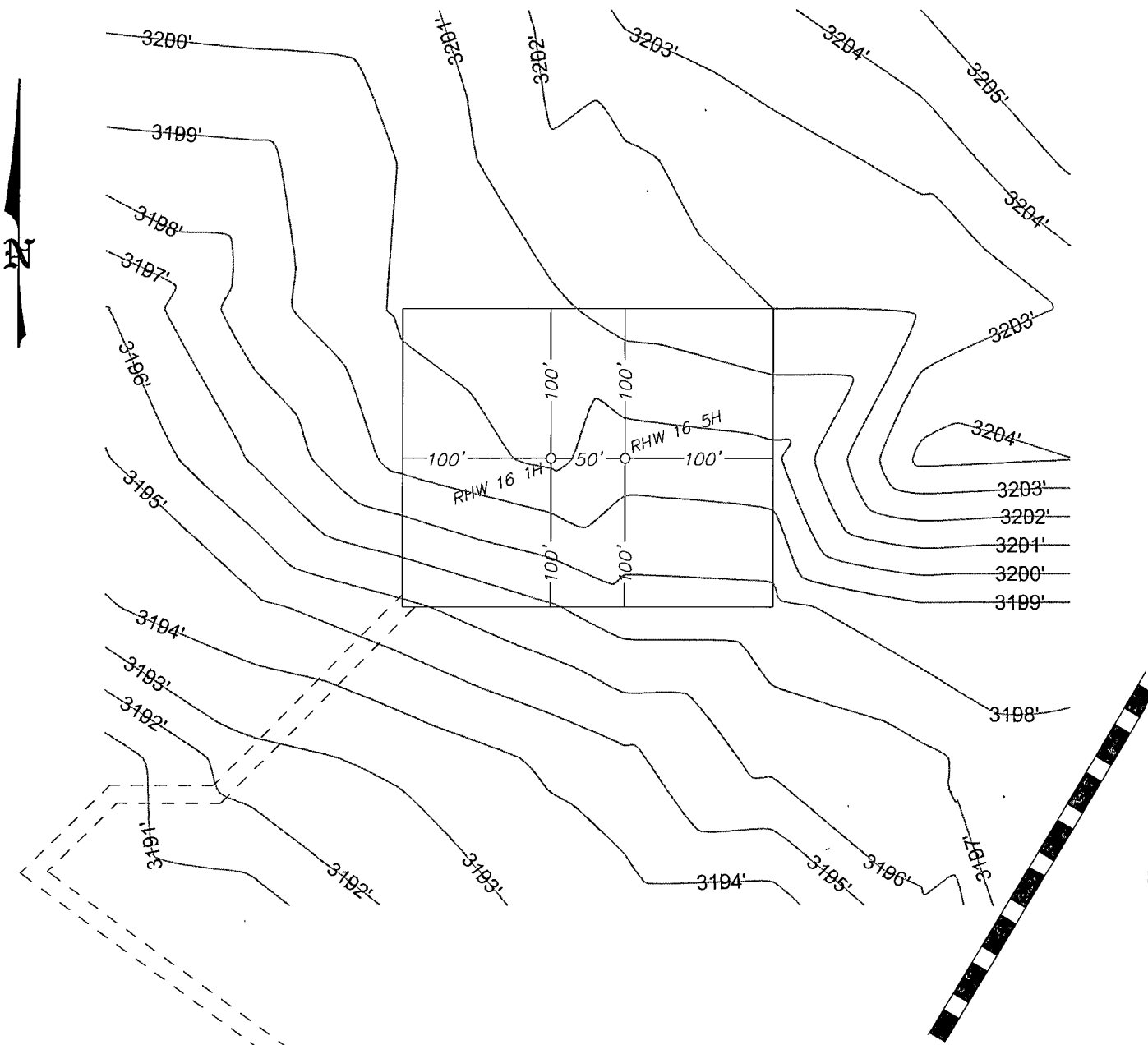
**ConocoPhillips**

REF: RED HILLS WEST 16 STATE #5H / WELL PAD DETAIL

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N.M.P.M., LEA COUNTY, NEW MEXICO.

Survey Date: 07-06-2012 Sheet 3 of 10 Sheets

SECTION 16, TOWNSHIP 26 SOUTH, RANGE 32 EAST, N.M.P.M.,  
LEA COUNTY, INTERIM RECLAMATION, NEW MEXICO.

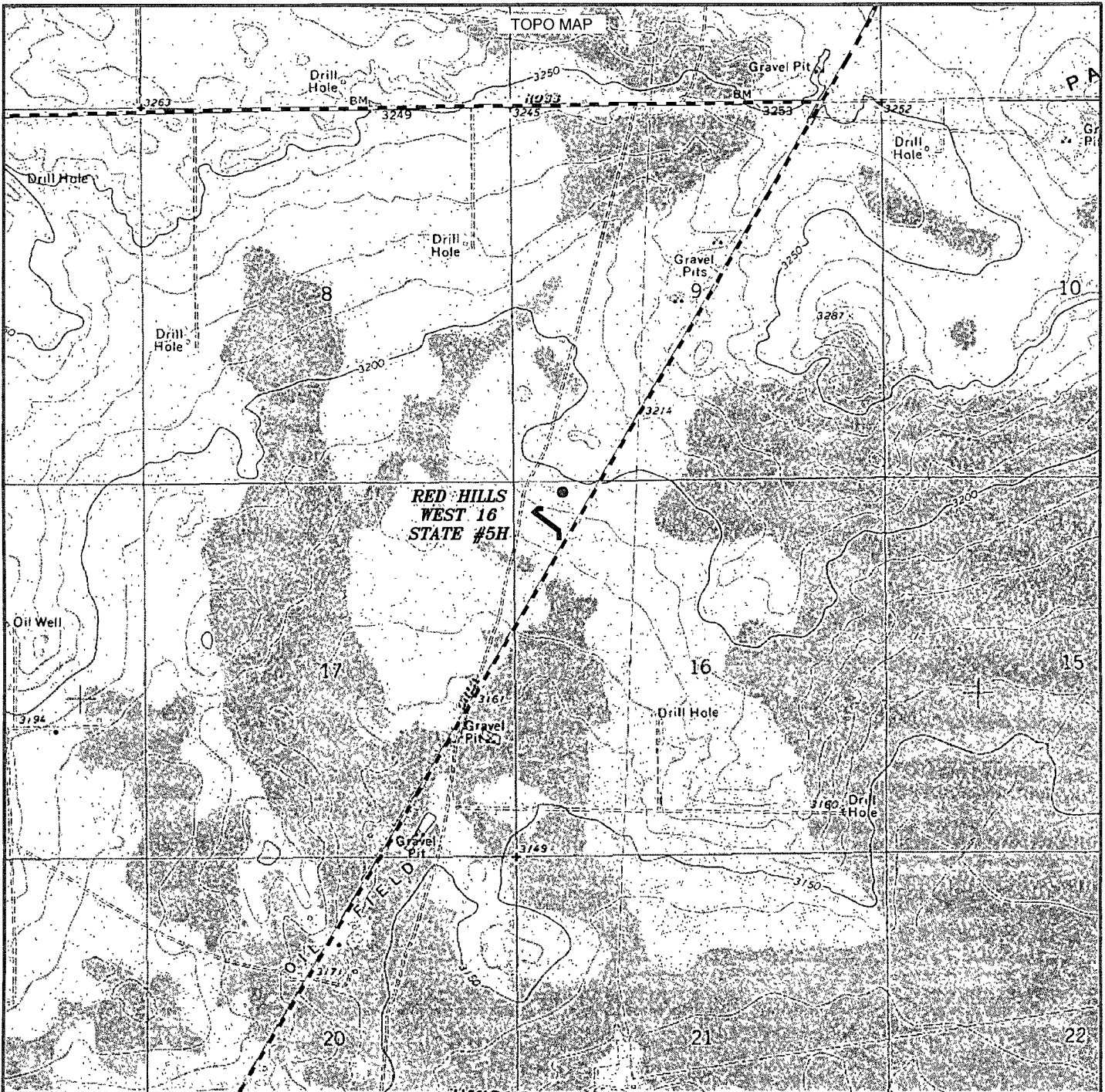


**BASIN SURVEYS** P.O. BOX 1786 - HOBBS, NEW MEXICO

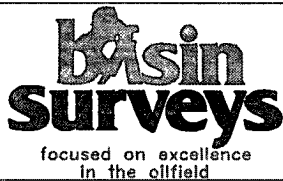
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Date: 07-09-2012      Disk: JMS 27017



REF: RED HILLS WEST 16 STATE #5H / INTERIM RECLAMATION  
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SECTION 16, TOWNSHIP 26 SOUTH, RANGE 32 EAST,  
N.M.P.M., LEA COUNTY, NEW MEXICO.  
Survey Date: 07-06-2012      Sheet 4 of 10 Sheets



**RED HILLS WEST 16 STATE #5H**  
 Located 180' FNL and 690' FWL  
 Section 16, 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 27017

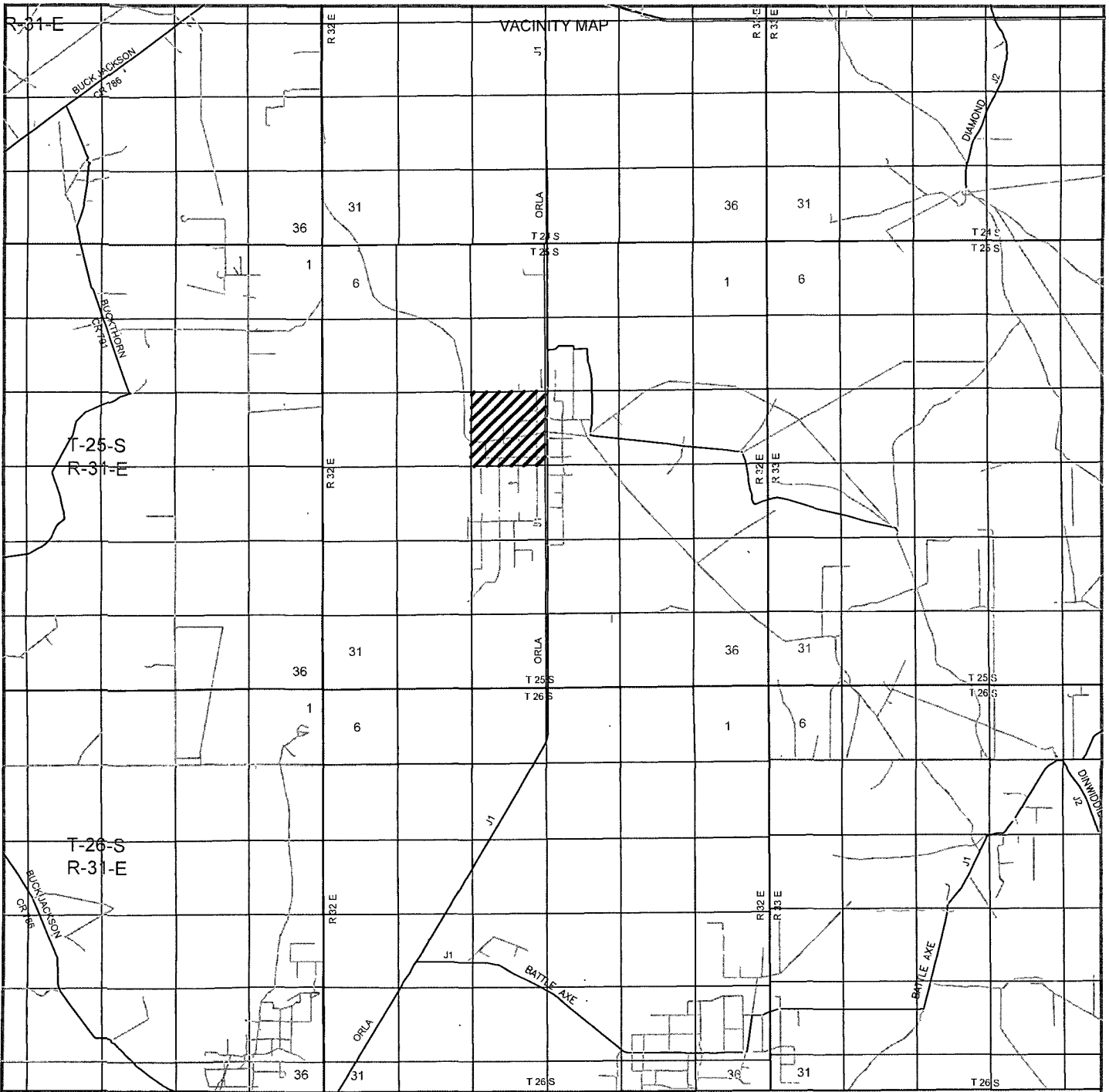
Survey Date: 07-06-2012

Scale: 1" = 2000'

Date: 07-09-2012



Sheet 5 of 10 Sheets



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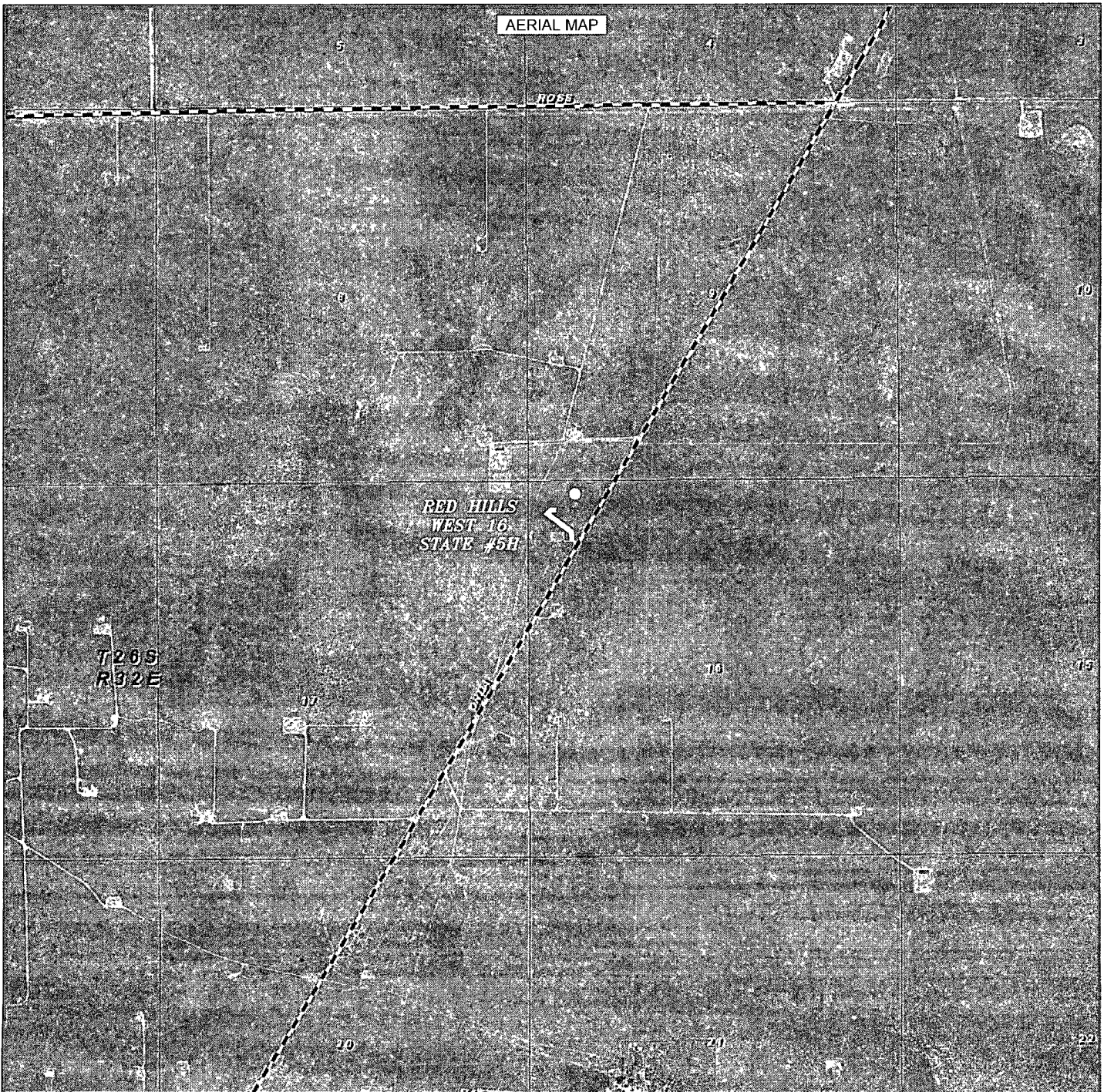
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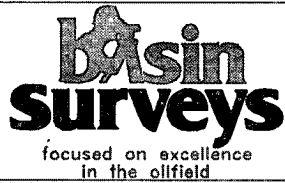
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Date: 07-09-2012





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Scale: 1" = 2000'

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

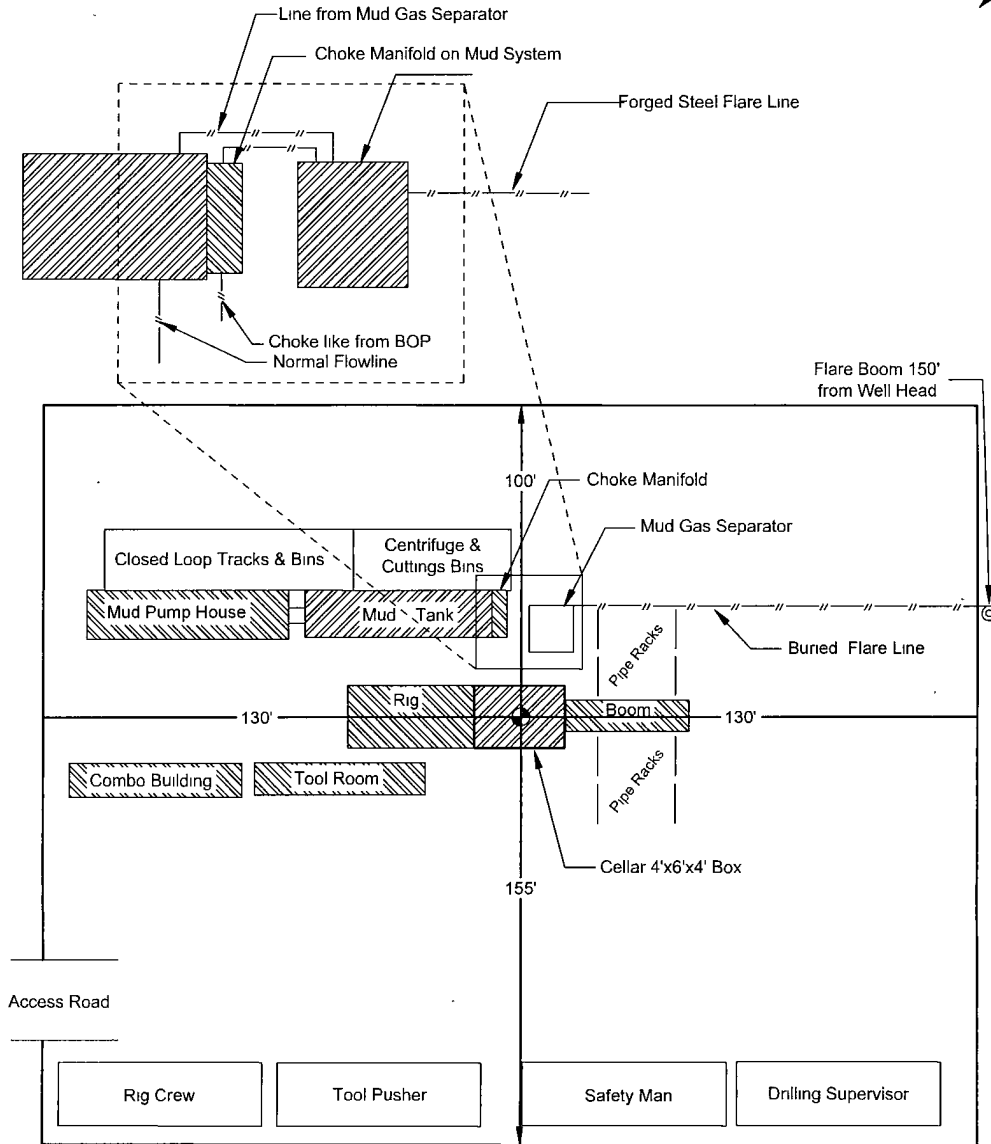
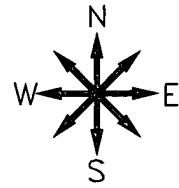


Sheet 7 of 10 Sheets

RIG LAYOUT

Location Schematic and Rig Layout for Closed Loop System

(picture note to scale)



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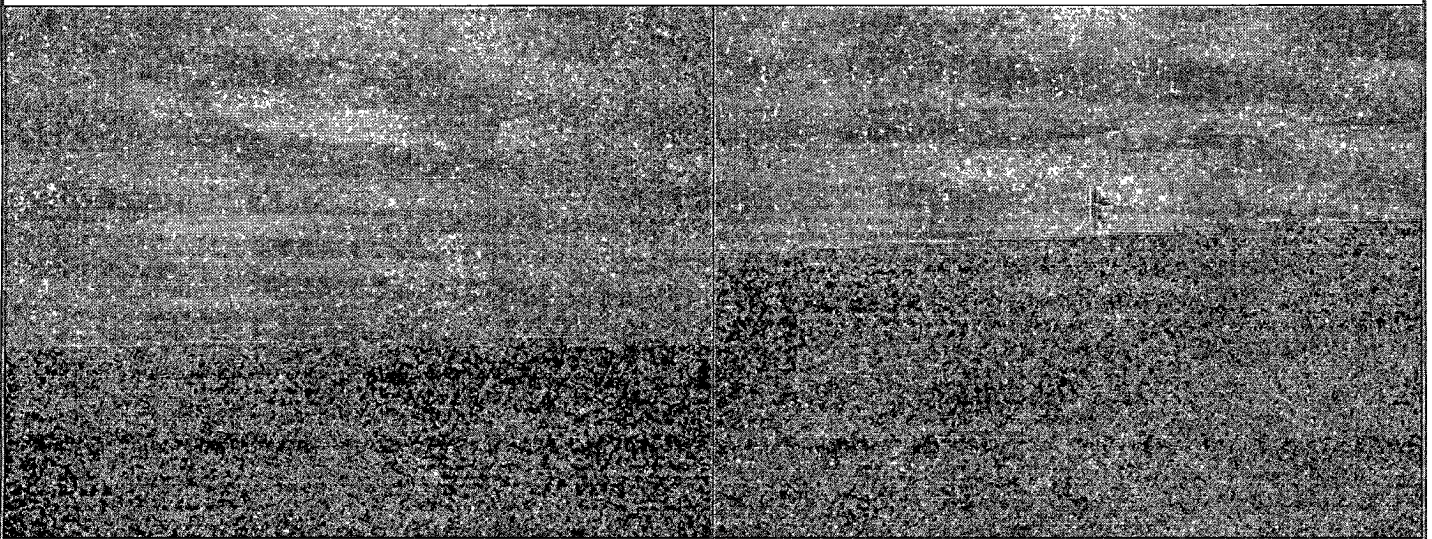
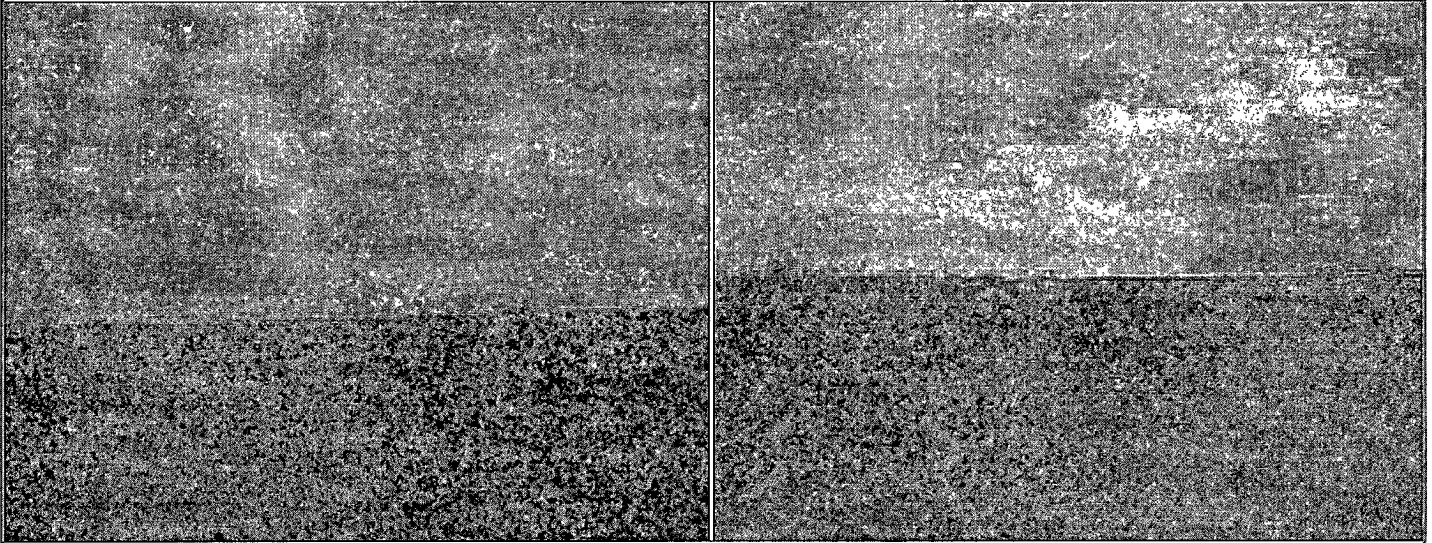
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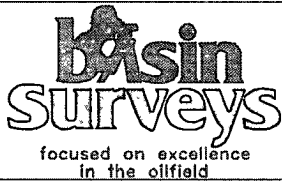




RECLAMATION  
PHOTOS



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Scale: NONE

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Sheet 10 of 10 Sheets