

DISTRICT I
1625 N. French Dr., Hobbs, NM 88240

DISTRICT II
1331 W. Grand Avenue, Las Alamos, NM 88110

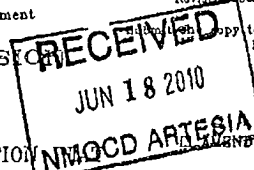
DISTRICT III
1000 Rio Brazos Rd., Aztec, NM 87410

DISTRICT IV
1220 S. St. Francis Dr., Santa Fe, NM 87505

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 October 15, 2009
Withhold copy to appropriate District Office



WELL LOCATION AND ACREAGE DEDICATION

API Number 30-015-37938	Pool Code 13354	Pool Name Wildcat Bone Spring
Property Code 38213	Property Name PLU ROSS RANCH "32" STATE	Well Number 1H
GRID No. 147179	Operator Name CHESAPEAKE OPERATING CO.	Elevation 3172'

*Corral Canyon
Bone Spring, South*

UL or lot No.	Section	Township	Range	Lot 14n	Feet from the	North/South line	Feet from the	East/West line	County
P	32	25 S	30 E		175	SOUTH	400	EAST	EDDY

Bottom Hole Location If Different From Surface

UL or lot No.	Section	Township	Range	Lot 14n	Feet from the	North/South line	Feet from the	East/West line	County
A	32	25 S	30 E		350	NORTH	400	EAST	EDDY
Dedicated Acres 160	Joint or Infill	Consolidation Code	Order No. NSL-4390						

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

PROPOSED BOTTOM HOLE LOCATION Lat - N 32.09276623° Long - W 103.8960747° NUSPCE - N 397758.664 E 676748.761 (NAD-83)	Penetration Point & SURFACE LOCATION Lat - N 32.07957779° Long - W 103.8961761° NUSPCE - N 392960.875 E 676736.783 (NAD-83)	Project Area Producing Area 4258.8'	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 undivided 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 is a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division. <i>Bryan Arrant</i> 06/02/2010 Signature Date Bryan Arrant Printed Name
			SURVEYOR CERTIFICATION I hereby certify that the well location shown on this plot 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. MAY 12 2010 DATE SURVEYED SIGNATURE OF SURVEYOR PROFESSIONAL SURVEYOR 7977 Certificate No. Gary L. Jones 7977 BASIN SURVEYS

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DISTRICT I
1625 N. French Dr., Hobbs, NM 88240

DISTRICT II
1301 W. Grand Avenue, Artesia, NM 88210

DISTRICT III
1000 Rio Brazos Rd., Aztec, NM 87410

DISTRICT IV
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico
Energy, Minerals and Natural Resources Department

Form C-102
Revised October 15, 2009

Submit one copy to appropriate
District Office

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

WELL LOCATION AND ACREAGE DEDICATION PLAT

☐ AMENDED REPORT

API Number 30-015-37938	Pool Code 13354	Pool Name CORRAL CANYON; BONE SPRING, SOUTH
Property Code 38213	Property Name PLU ROSS RANCH "32" STATE	Well Number 1H
OGRID No. 147179	Operator Name CHESAPEAKE OPERATING CO.	Elevation 3172'

Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
P	32	25 S	30 E		175	SOUTH	400	EAST	EDDY

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
A	32	25 S	30 E		350	NORTH	400	EAST	EDDY

Dedicated Acres	Joint or Infill	Consolidation Code	Order No.
			NSL-6396

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

RECEIVED JUN 27 2011 NMOCD ARTESIA	PROPOSED BOTTOM HOLE LOCATION Lat - N 32.09276623° Long - W 103.8960747° NMSPCE- N 397758.664 E 676748.761 (NAD-83)	350' B.H. 400'
	SURFACE LOCATION Lat - N 32.07957779° Long - W 103.8961761° NMSPCE- N 392960.875 E 676736.783 (NAD-83)	4798.8'
		S.L. 400' 175'

Needs
Signature

Signature _____ Date _____

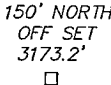
Printed Name _____

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.

MAJ GARY L JONES
Date Surveyed
Signature & Seal
Professional Surveyor
7977
W. 2270, 1st Street
Certificate No. Gary L Jones 7977
BASIN SURVEYS

NEW MEXICO.



150° WEST
 OFF SET ☐
 3171.5'

ELEV. - 3172'
 0

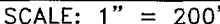
150° EAST
 OFF SET ☐
 3173.5'

Lat - N 32.07957779°
 Long - W 103.8961761°
 NMSPCE - N 392960.875
 E 676736.783
 (NAD-83)

100.0'

PROPOSED LEASE ROAD 7000.8'

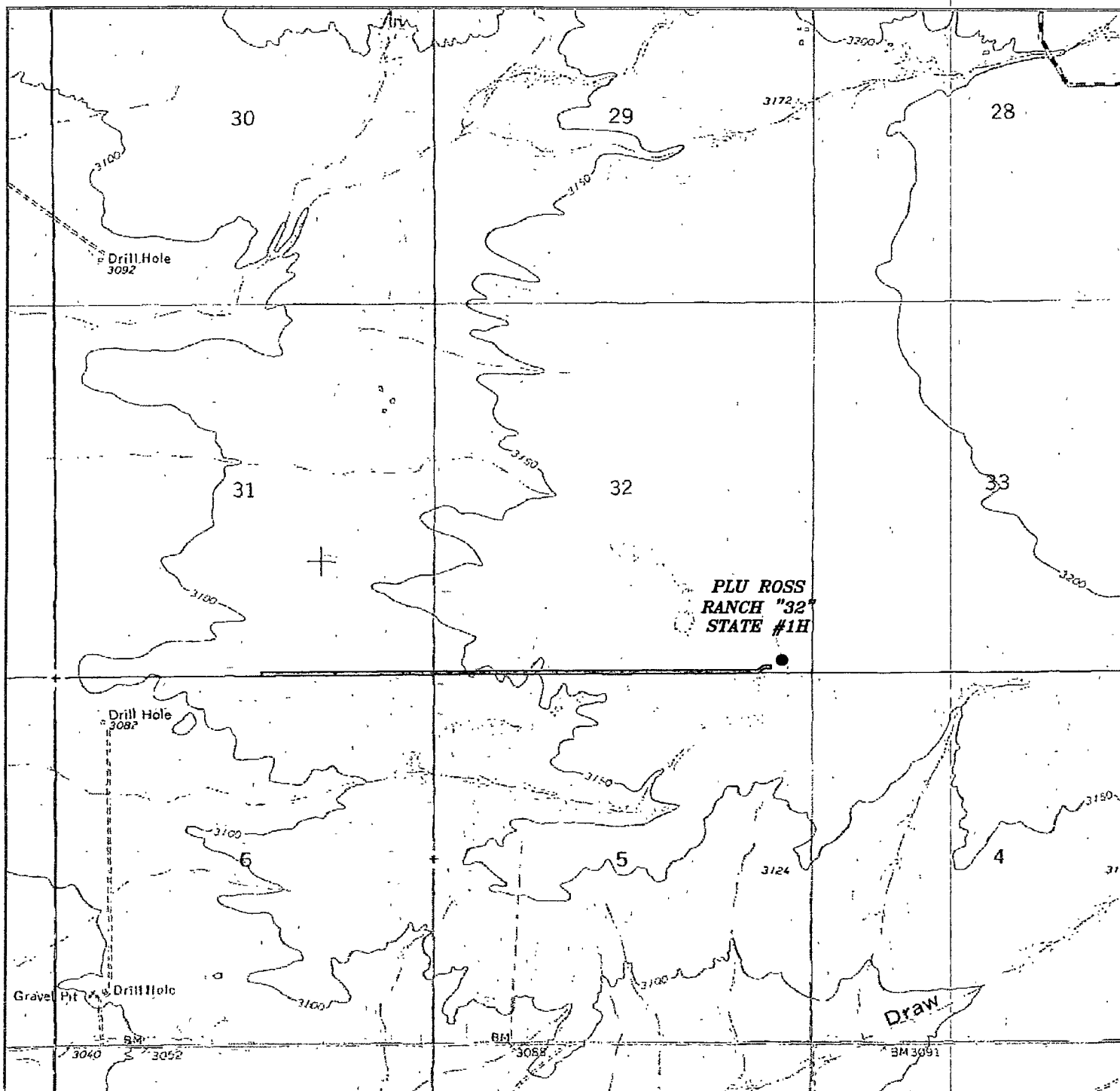
150' SOUTH
OFF SET
3171.0'



FROM THE JUNCTION OF HWY 128 AND TWINWELLS,
GO SOUTH ON TWINWELLS FOR 10.0 MILES TO BUCK
JACKSON, ON BUCK JACKSON GO SOUTH 2.4 MILES
TO A "Y", GO 5.3 MILES TO THE END OF BUCK
JACKSON TO EL PASO ROAD, GO WEST ON EL PASO
ROAD FOR 6.3 MILES TO LEASE ROAD, ON LEASE
ROAD GO NORTH TURNING EAST 0.9 MILES TO WELL
PAD AND PROPOSED LEASE ROAD.

W.O. Number: 22703	Drawn By: J. SMALL
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Survey Date: 05-21-2010 Sheet 1 of 1 Sheets



PLU ROSS RANCH "32" STATE #1H
 Located 175' FSL and 400' FEL
 Section 32, Township 25 South, Range 30 East,
 N.M.P.M., Eddy County, New Mexico.

basin
surveys
 focused on excellence
 in the oilfield

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 22703

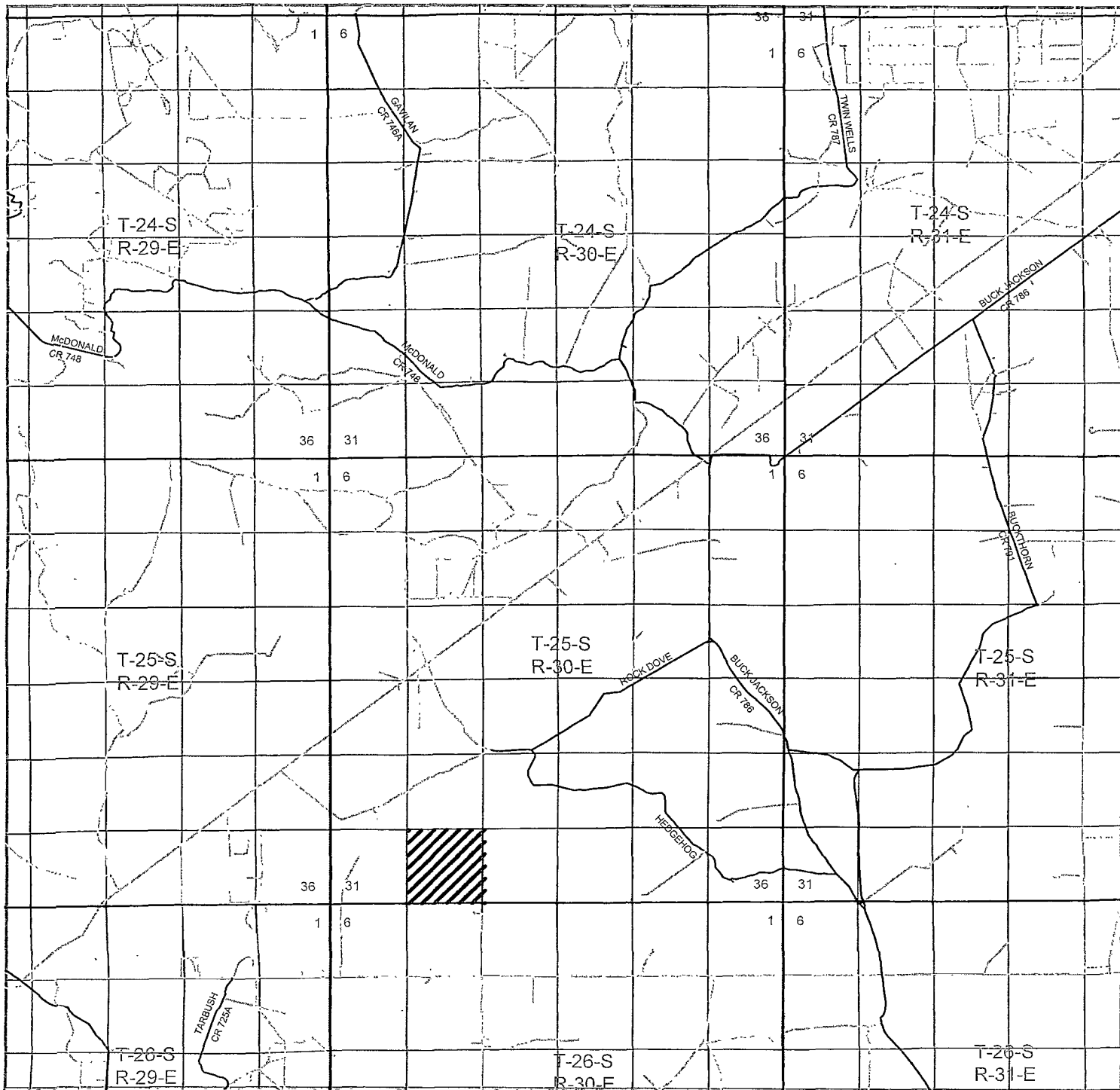
Survey Date: 05-21-2010

Scale: 1" = 2000'

Date: 05-25-2010



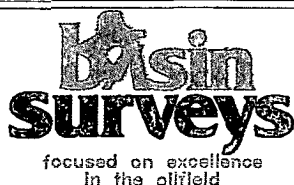
CHESAPEAKE
OPERATING CO.



PLU ROSS RANCH "32" STATE #1H

Located 175' FSL and 400' FEL

Section 32, Township 25 South, Range 30 East,
N.M.P.M., Eddy County, New Mexico.



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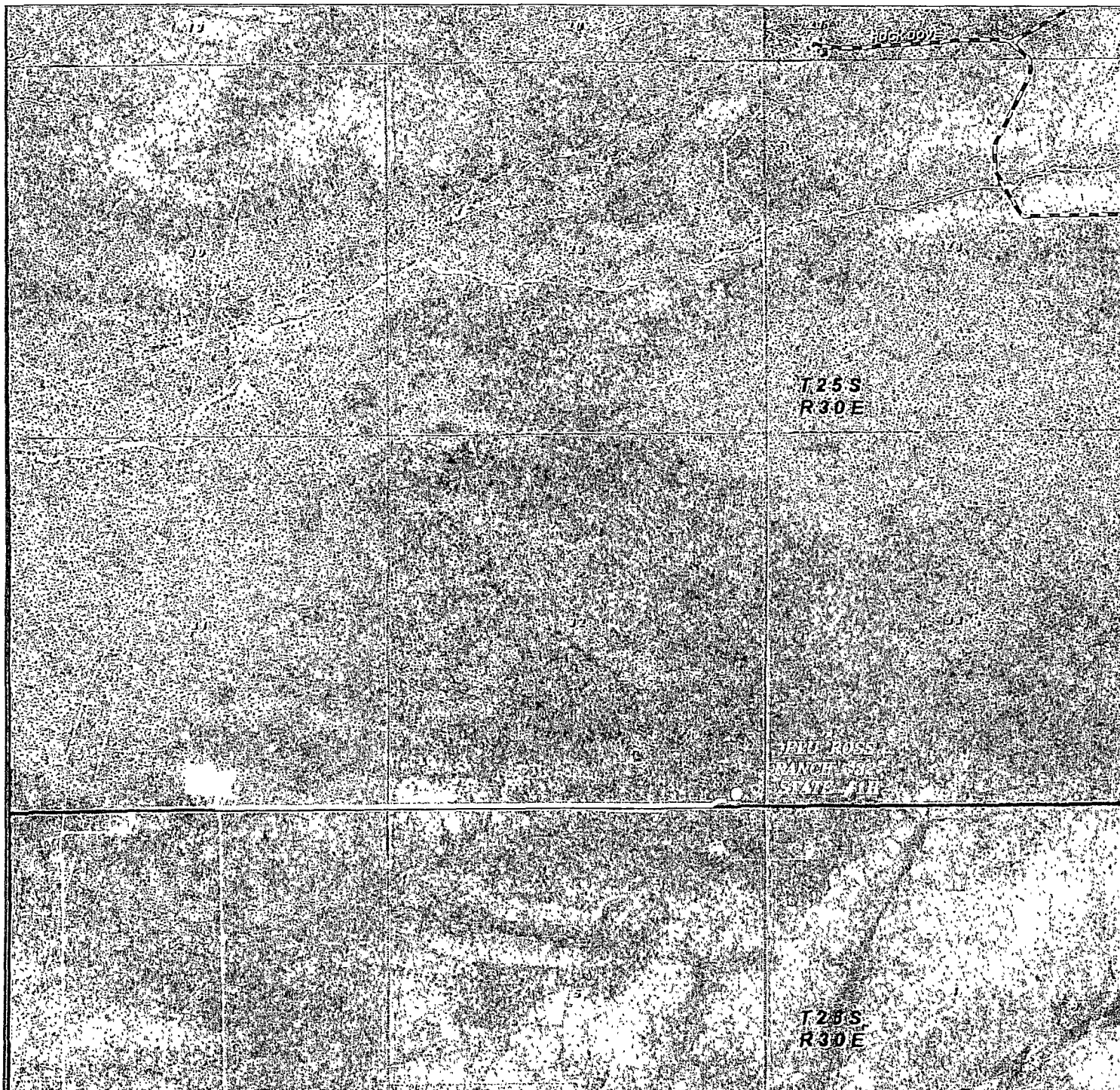
W.O. Number: JMS 22703

Survey Date: 05-21-2010

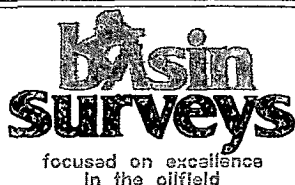
Scale: 1" = 2 Miles

Date: 05-25-2010

**CHESAPEAKE
OPERATING CO.**



PLU ROSS RANCH "32" STATE #1H
 Located 175' FSL and 400' FEL
 Section 32, Township 25 South, Range 30 East,
 N.M.P.M., Eddy County, New Mexico.



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W.O. Number: JMS 22703

Scale: 1" = 2000'

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

CHESAPEAKE
 OPERATING CO.