

DISTRICT I1025 N. French Dr., Hobbs, NM 88240
Phone (505) 393-6161 Fax: (505) 393-0720**DISTRICT II**1301 W. Grand Avenue, Artesia, NM 88210
Phone (505) 748-1283 Fax: (505) 748-9720**DISTRICT III**1000 Rio Brazos Rd., Aztec, NM 87410
Phone (505) 334-5178 Fax: (505) 334-5170**DISTRICT IV**1220 S. St. Francis Dr., Santa Fe, NM 87505
Phone (505) 476-3460 Fax: (505) 476-3462State of New Mexico
Energy, Minerals and Natural Resources Department

Form C-102

Revised August 1, 2011

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 30-015-40261	Pool Code 96403	Pool Name WILDCAT; BONE SPRING
Property Code 39169	Property Name PLU BIG SINKS 19 24 31 USA	Well Number 1H
OGRID No. 147179	Operator Name CHESAPEAKE OPERATING CO.	Elevation 3495'

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	19	24 S	31 E		140	NORTH	1980	WEST	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
N	19	24 S	31 E		100	SOUTH	1980	WEST	EDDY
Dedicated Acres 160	Joint or Infill	Consolidation Code	Order No.						

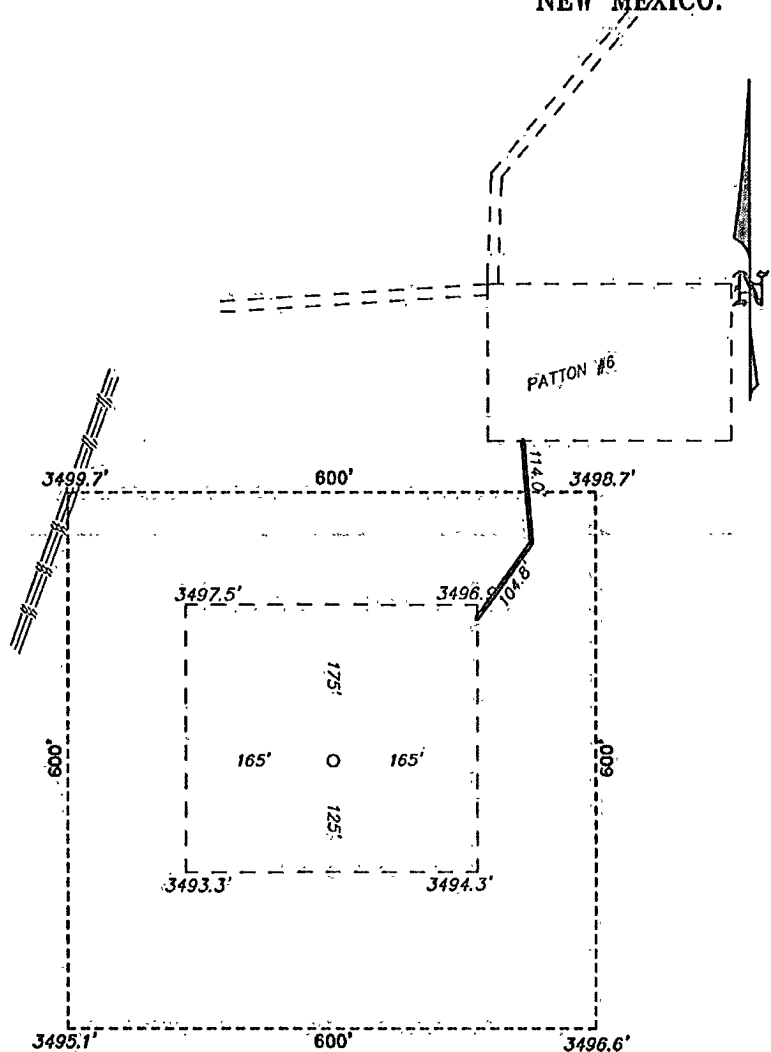
NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED
OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

PROJECTED FIRST PERFORATIONS 330' FNL & 1980' FWL Project Area Producing Area 3495.1' 3496.6' 1980' 140' 5046.5' 100' B.H.	SURFACE LOCATION Lat - N 32.20968230' Long - W 103.81928030' NMSPCE - N 440396.683 E 700325.021 (NAD-83) Lat - N 32.20955888' Long - W 103.81879653' NMSPCE - N 440338.019 E 659140.515 (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 Bryan Arrant Date 05/10/2012 Printed Name bryan.arrant@chk.com Email Address
	PROPOSED BOTTOM HOLE LOCATION Lat - N 32.19581043' Long - W 103.81929030' NMSPCE - N 435350.274 E 700346.057 (NAD-83) Lat - N 32.19568688' Long - W 103.81880716' NMSPCE - N 435291.591 E 659161.635 (NAD-27)	RECEIVED MAY 11 2012 NMOCD ARTESIA

SECTION 19, TOWNSHIP 24 SOUTH, RANGE 31 EAST, N.M.P.M.,
EDDY COUNTY, NEW MEXICO.

CHESAPEAKE OPERATING CO.
PLU BIG SINKS 19 24 31 USA #1H
ELEV. - 3495'

Lat - N 32.20855956°
Long - W 103.59296363°
NMSPCE - N 440396.683
E 700325.021
(NAD=83)
Lat - N 32.20843559°
Long - W 103.59248584°
NMSPCE - N 440338.019
E 720140.515
(NAD=27)



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

Directions to Location:

FROM THE JUNCTION OF HWY 128 AND TWIN WELLS,
GO SOUTH ON TWIN WELLS FOR 5.9 MILES TO LEASE
ROAD, ON LEASE ROAD GO SOUTHWESTERLY 0.7
MILES TO WELL PAD AND PROPOSED LEASE ROAD.

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

W.O. Number: 26741 Drawn By: J. SMALL

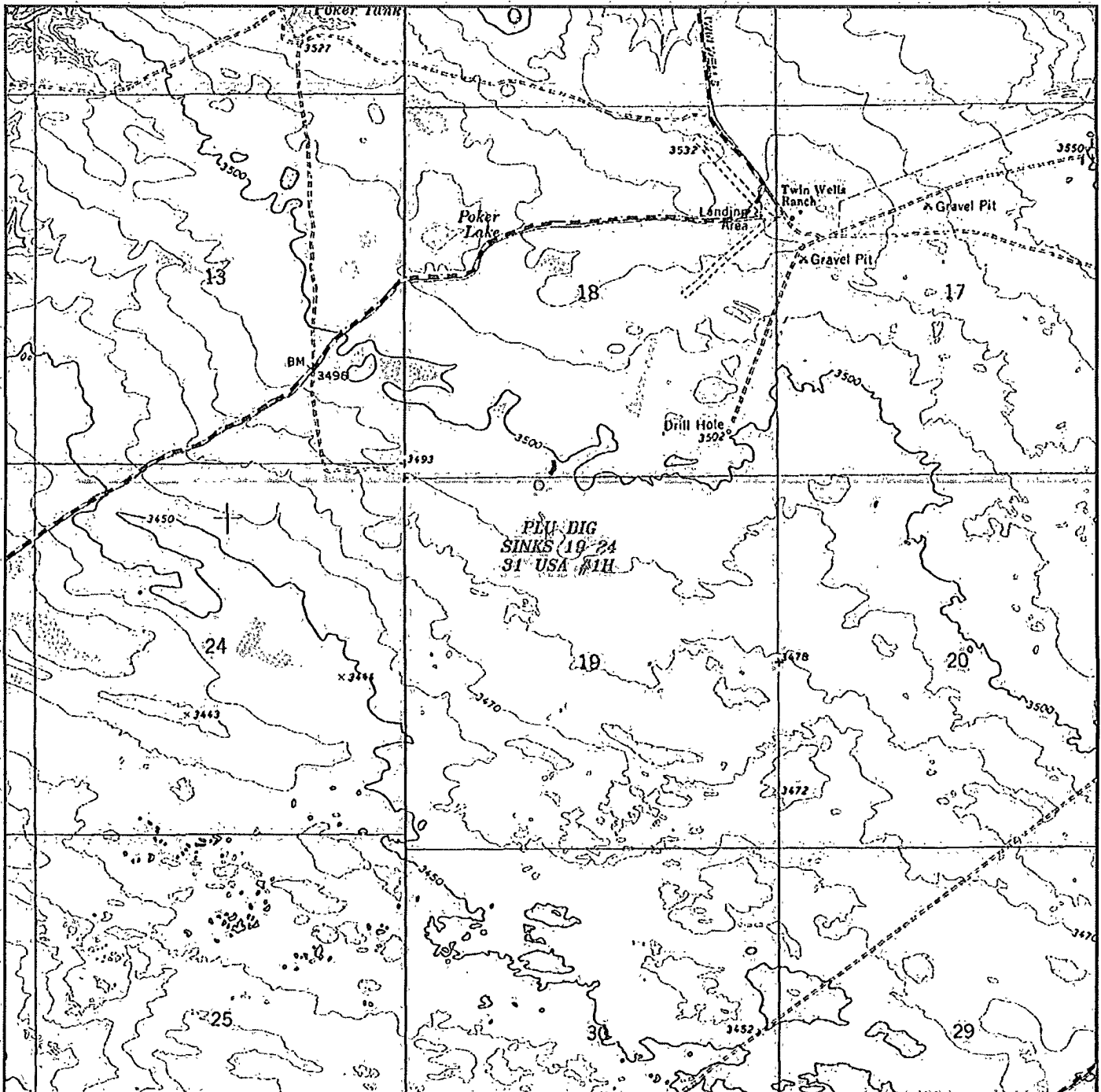
Date: 05-10-2012 Disk: JMS 26741

CHESAPEAKE OPERATING CO.

REF: PLU BIG SINKS 19 24 31 USA #1H / WELL PAD TOPO

THE PLU BIG SINKS 19 24 31 USA #1H LOCATED 140'
FROM THE NORTH LINE AND 1980' FROM THE WEST LINE OF
SECTION 19, TOWNSHIP 24 SOUTH, RANGE 31 EAST,
N.M.P.M., EDDY COUNTY, NEW MEXICO.

Survey Date: 05-09-2012 Sheet 1 of 1 Sheets



PLU BIG SINKS 19 24 31 USA #1H
 Located 140' FNL and 1980' FWL
 Section 19, Township 24 South, Range 31 East,
 N.M.P.M., Eddy County, New Mexico.

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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
 basin-surveys.com

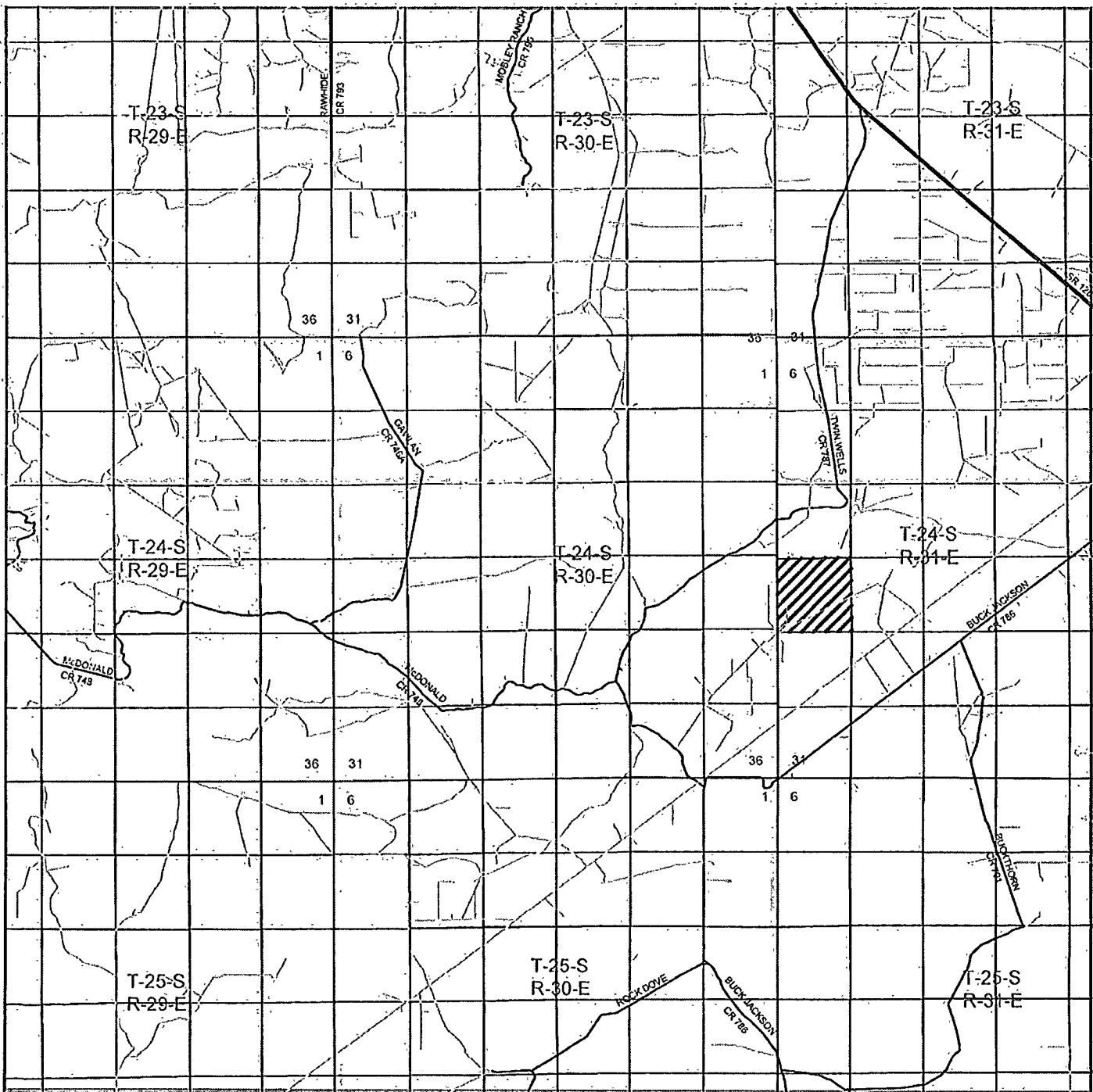
W.O. Number: JMS 26741

Survey Date: 05-09-2012

Scale: 1" = 2000'

Date: 05-10-2012

CHESAPEAKE
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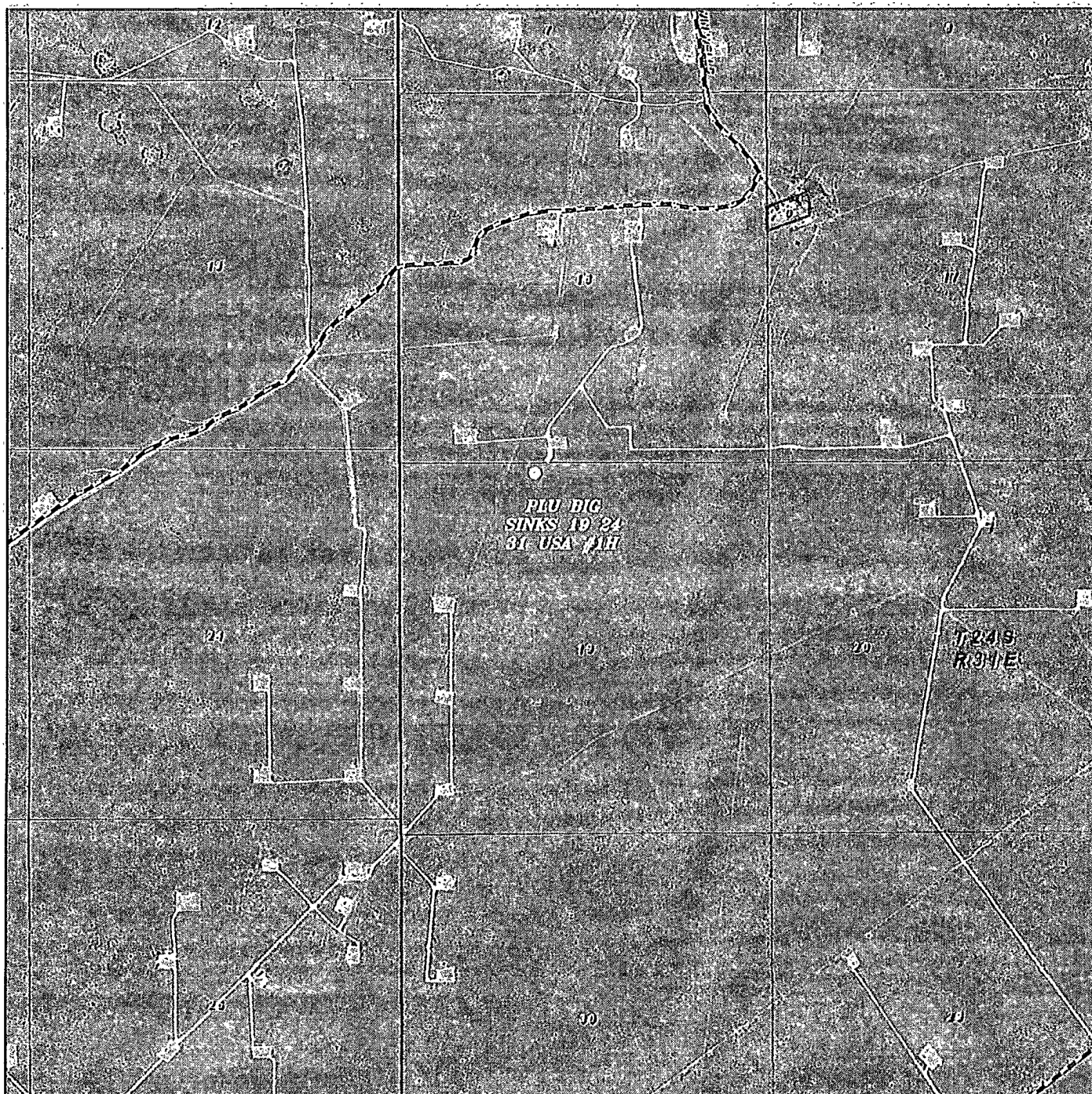
W.O. Number: JMS 26741

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Scale: 1" = 2 Miles

Date: 05-10-2012

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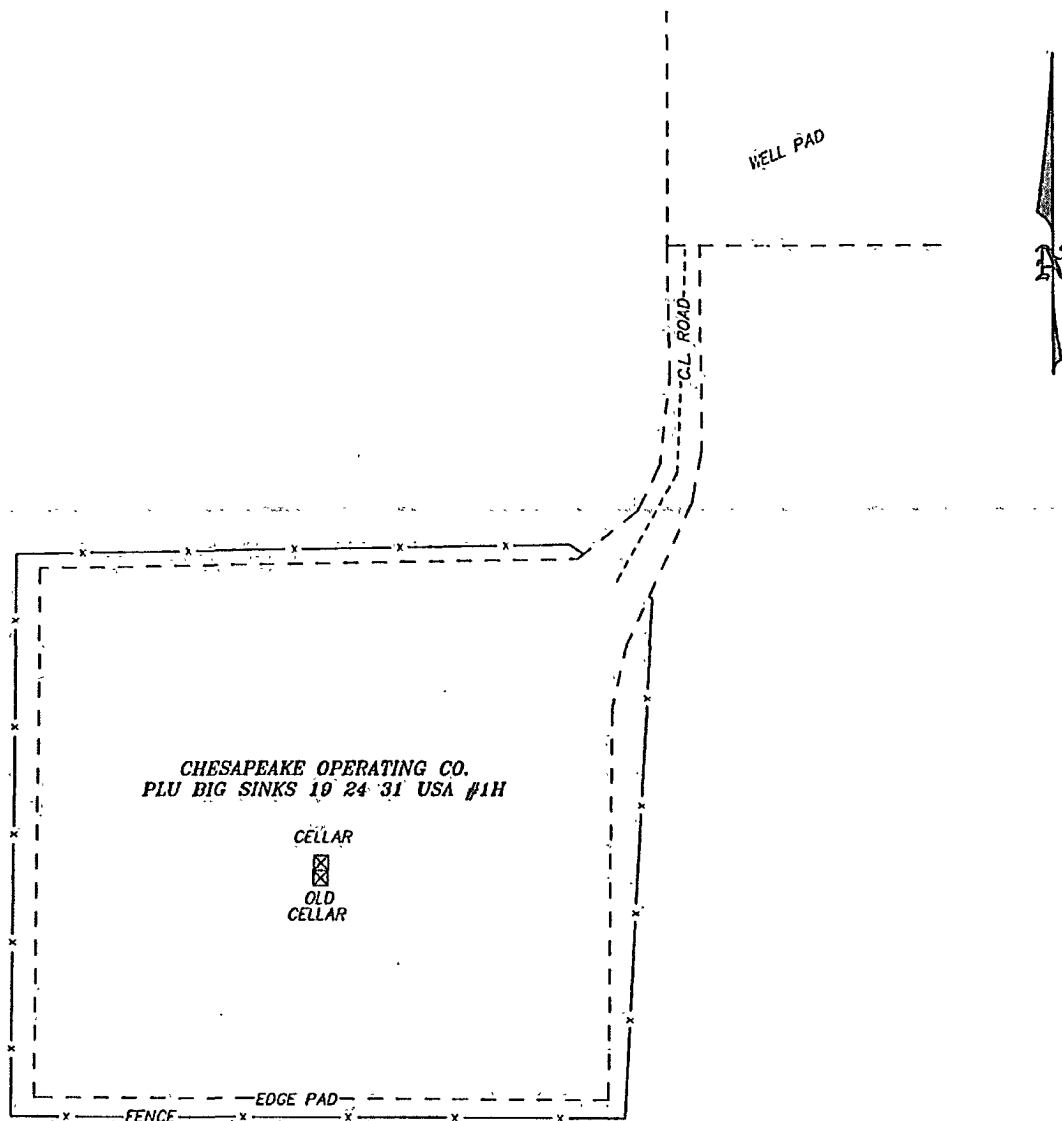
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Scale: 1" = 2000'

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

CHESAPEAKE
OPERATING CO.

SECTION 34, TOWNSHIP 24 SOUTH, RANGE 30 EAST, N.M.P.M.,
EDDY COUNTY, NEW MEXICO.



100 0 100 200 FEET
SCALE: 1" = 100'

CHESAPEAKE OPERATING CO.

REF: PLU BIG SINKS 19 24 31 USA #1H / WELL PAD TOPO

THE PLU BIG SINKS 19 24 31 USA #1H LOCATED 140'
FROM THE NORTH LINE AND 1980' FROM THE WEST LINE OF
SECTION 19, TOWNSHIP 24 SOUTH, RANGE 31 EAST,
N.M.P.M., EDDY COUNTY, NEW MEXICO.

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