

District I
1625 N. French Dr., Hobbs, NM 88240
District II
1301 W. Grand Avenue, Artesia, NM 88210
District III
1000 Rio Brazos Road, Aztec, NM 87410
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico
Energy Minerals and Natural Resources

Form C-101
Revised June 10, 2003

Oil Conservation Division
1220 South St. Francis Dr.
Santa Fe, NM 87505

Submit to appropriate District Office
State Lease - 6 Copies
Fee Lease - 5 Copies

☐ AMENDED REPORT

APPLICATION FOR PERMIT TO DRILL, RE-ENTER, DEEPEN, PLUGBACK, OR ADD A ZONE

¹ Operator Name and Address John H. Hendrix Corporation P. O. Box 3040 Midland, TX 79702-3040		² OGRID Number 012024
³ Property Code 26644	⁵ Property Name Weatherly "21"	⁴ Well No. 4
³ API Number 30 - 025 - 76640		

⁷ Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
F	21	21S	37E		2210	North	2080	West	Lea

⁸ Proposed 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

⁹ Proposed Pool 1 Penrose Skelly Grayburg	¹⁰ Proposed Pool 2 50350
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¹¹ Work Type Code N	¹² Well Type Code O	¹³ Cable/Rotary R	¹⁴ Lease Type Code P	¹⁵ Ground Level Elevation 3459'
¹⁶ Multiple No	¹⁷ Proposed Depth 4250'	¹⁸ Formation Penrose Skelly GB	¹⁹ Contractor Patterson-UTI	²⁰ Spud Date

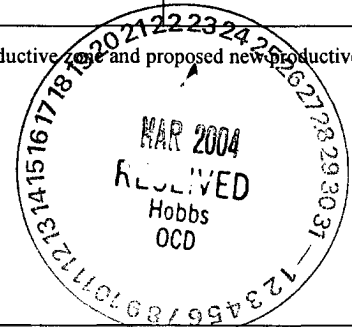
²¹ Proposed Casing and Cement Program

Hole Size	Casing Size	Casing weight/foot	Setting Depth	Sacks of Cement	Estimated TOC
11"	8-5/8"	24#	410'	200	Surface
7-7/8"	5-1/2"	15.5#	4250'	600	Surface

²² Describe the proposed program. If this application is to DEEPEN or PLUG BACK, give the data on the present productive zone and proposed new productive zone.

Describe the blowout prevention program, if any. Use additional sheets if necessary.

1. Drill 11" hole to 410' & set 8-5/8" surface csg. Circ. cement to surface.
2. Drill 7-7/8" hole to 4250'. Set 5-1/2" csg. & cement to surface.
3. Run cased hole log, perf. selected intervals, acidize & frac.
4. Test well.



²³ I hereby certify that the information given above is true and complete to the best of my knowledge and belief. Signature: <i>Ronnie H. Westbrook</i> Printed name: Ronnie H. Westbrook Title: Vice President E-mail Address: Date: 03/22/2004		OIL CONSERVATION DIVISION Approved by: <i>Paul J. Raut</i> Title: PETROLEUM ENGINEER Approval: MAR 23 2004 Expiration Date: Conditions of Approval: Attached ☐	
Phone: (432)684-6631			

DISTRICT I
P.O. Box 1980, Hobbs, NM 88241-1980

DISTRICT II
P.O. Drawer DD, Artesia, NM 88211-0719

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

DISTRICT IV
P.O. BOX 2088, SANTA FE, N.M. 87504-2088

State of New Mexico
Energy, Minerals and Natural Resources Department

OIL CONSERVATION DIVISION
P.O. Box 2088
Santa Fe, New Mexico 87504-2088

Form C-102
Revised February 10, 1994
Submit to Appropriate District Office
State Lease - 4 Copies
Fee Lease - 3 Copies

WELL LOCATION AND ACREAGE DEDICATION PLAT

☐ AMENDED REPORT

API Number 30-025-36640	Pool Code 50350	Pool Name Penrose Skelly Grayburg
Property Code 26644	Property Name Weatherly "21"	Well Number 4
OGRID No. 012024	Operator Name JOHN H. HENDRIX CORPORATION	Elevation 3459'

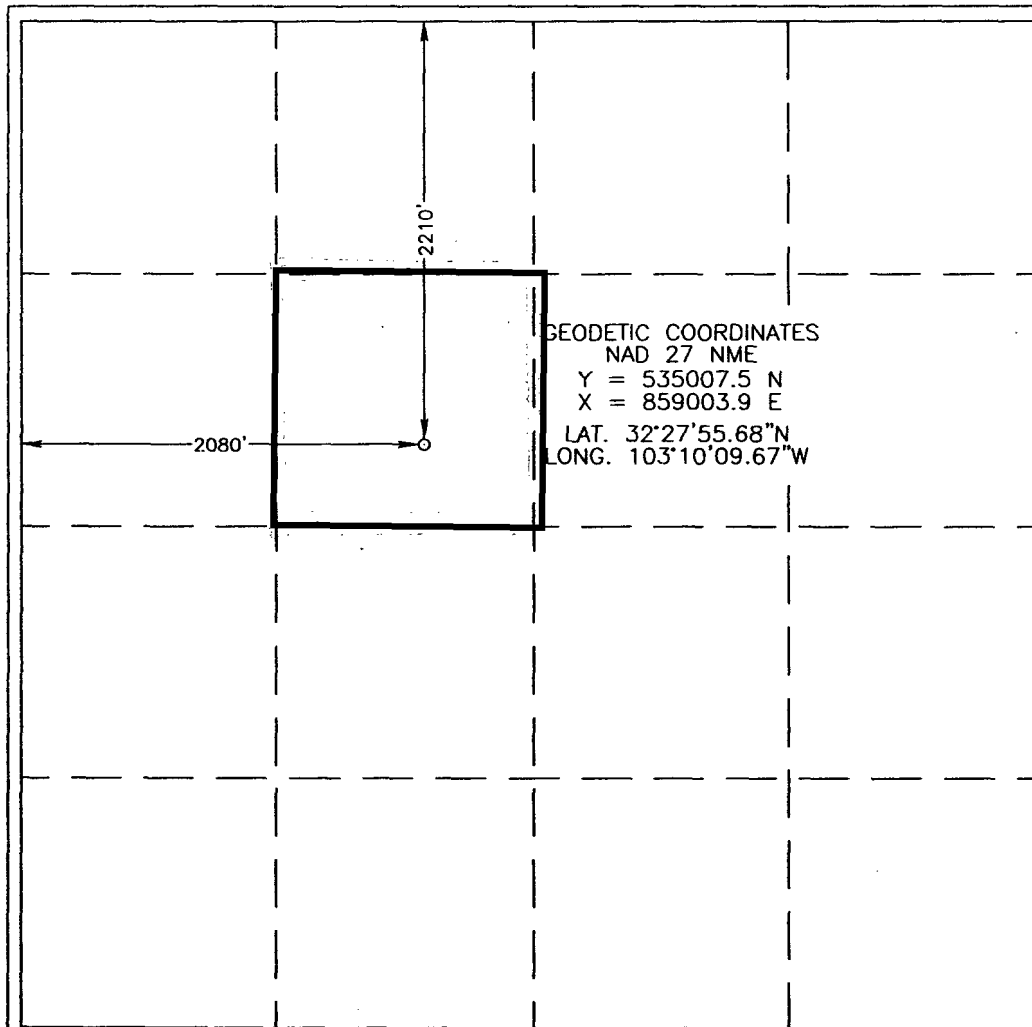
Surface Location

UL or lot No. F	Section 21	Township 21-S	Range 37-E	Lot Idn	Feet from the 2210	North/South line NORTH	Feet from the 2080	East/West line WEST	County LEA
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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
Dedicated Acres 40	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



OPERATOR CERTIFICATION

I hereby certify the the information
contained herein is true and complete to the
best of my knowledge and belief.

Ronnie H. Westbrook
Signature

Ronnie H. Westbrook
Printed Name

Vice President
Title

3/22/04
Date

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.

MARCH 12, 2004

Date Surveyed
Signature & Seal of
Professional Surveyor

Gary E. Eidson
12641
04.11.0292

Certificate No. **GARY EIDSON** 12641

600'

EXIST. ROAD

ELEC. LINE

WELL PAD

150' NORTH
OFFSET
3459.6'

150' WEST
OFFSET
3461.3'

Weatherly 21 #4
ELEV. - 3459'

150' EAST
OFFSET
3457.4'

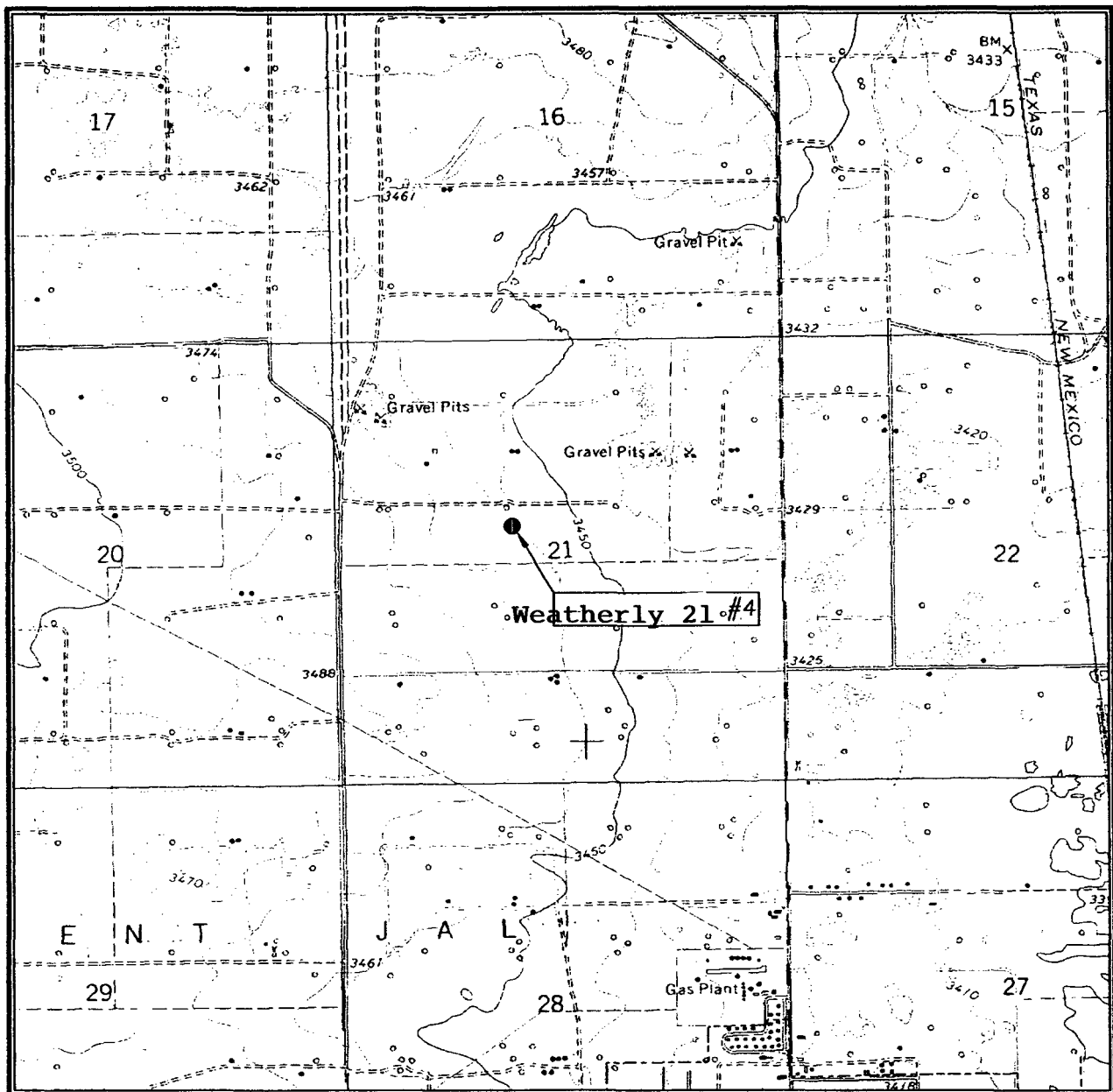
150' SOUTH
OFFSET
3459.3'

RICE BPL

LAT. - 32°27'55.68"N
LONG. - 103°10'09.67"W



LOCATION VERIFICATION MAP



SCALE: 1" = 2000'

CONTOUR INTERVAL: 10'
EUNICE, N.M.

SEC. 21 TWP. 21-S RGE. 37-E

SURVEY N.M.P.M.

COUNTY LEA

DESCRIPTION 2210' FNL & 2080' FWL

ELEVATION 3459'

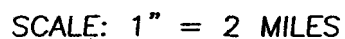
OPERATOR JOHN H. HENDRIX CORP.

LEASE Weatherly 21 #4

U.S.G.S. TOPOGRAPHIC MAP
EUNICE, N.M.

JOHN WEST SURVEYING
HOBBS, NEW MEXICO
(505) 393-3117

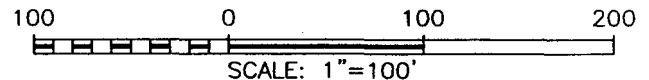
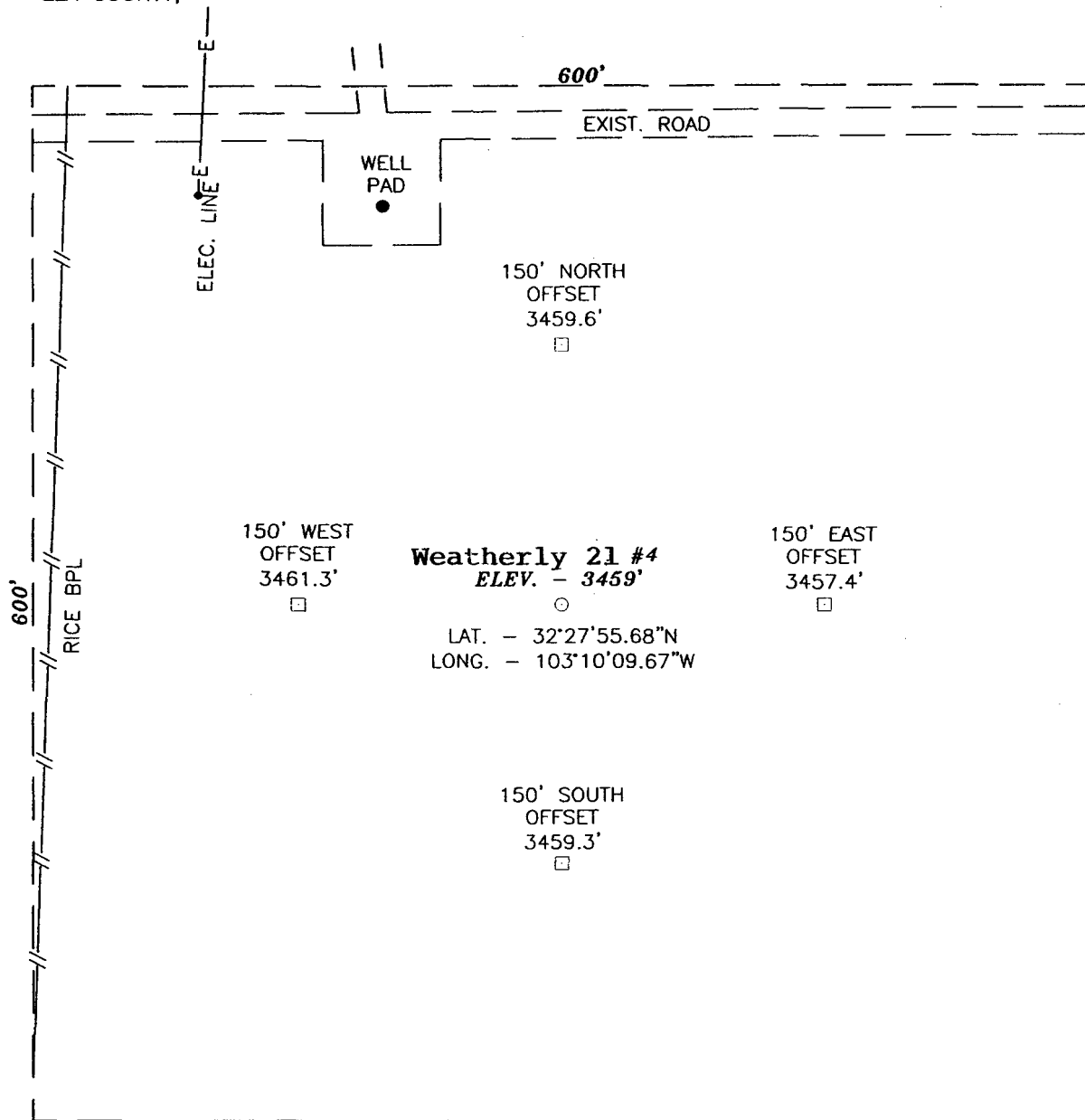
NINTH



LEASE Weatherly "21" #4

JOHN WEST SURVEYING
HOBBS, NEW MEXICO
(505) 393-3117

SECTION 21, TOWNSHIP 21 SOUTH, RANGE 37 EAST, N.M.P.M.,
LEA COUNTY, NEW MEXICO.



DIRECTIONS TO LOCATION:

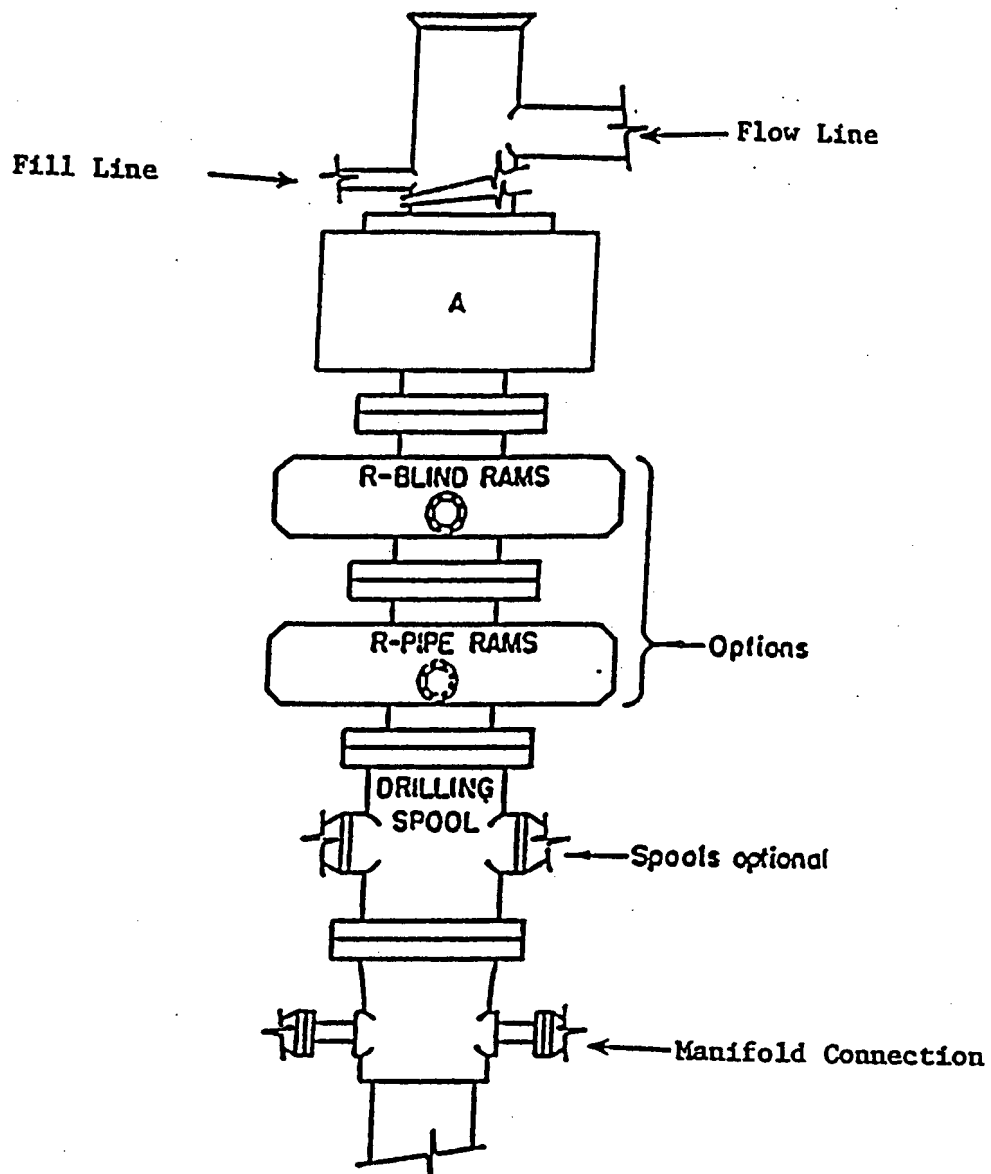
AT MILE POST 4.2 ON LOOP 18. GO WEST ON CALICHE ROAD 0.7 MILES. LOCATION IS 600' SOUTH OF THIS POINT.

JOHN H. HENDRIX CORPORATION

The Weatherly 21 #4 LOCATED 2210 FROM
THE NORTH LINE AND 2080 FROM THE WEST LINE
SECTION 21, TOWNSHIP 21 SOUTH, RANGE 37 EAST,
N.M.P.M., LEA COUNTY, NEW MEXICO.

Survey Date: 3/12/04	Sheet 1 of 1 Sheets
W.O. Number: 04.11.0292	Drawn By: L.A.
Date: 3/16/04	DISK:CD#3
	04110292

JOHN WEST SURVEYING COMPANY
412 N. DAL PASO - HOBBS, NEW MEXICO - 505-393-3117



ARRANGEMENT SRRA

900 Series
3000 PSI WP

JOHN H. HENDRIX CORPORATION
Sketch of BOP
To Be Used
WEATHERLY "21" NO. 4
800' FNL & 2450' FEL
Lea County, New Mexico