

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  
May 27, 2004

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

Submit to appropriate District Office

☐ AMENDED REPORT

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

<sup>1</sup> Operator Name and Address Rice Operating Company		<sup>2</sup> OGRID Number 019174
<sup>3</sup> Property Code 34654	<sup>4</sup> Property Name Blincbry-Drinkard SWD	<sup>5</sup> API Number 30-25-38528
<sup>9</sup> Proposed Pool 1 SWD Arrowhead Grayburg		<sup>10</sup> Proposed Pool 2

**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
E	32	21S	37e		1327'	N	244'	W	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

**Additional Well Information**

<sup>11</sup> Work Type Code N	<sup>12</sup> Well Type Code S	<sup>13</sup> Cable/Rotary R	<sup>14</sup> Lease Type Code S	<sup>15</sup> Ground Level Elevation 3463'
<sup>16</sup> Multiple N	<sup>17</sup> Proposed Depth 5000'	<sup>18</sup> Formation San Andres	<sup>19</sup> Contractor To be submitted later	<sup>20</sup> Spud Date Estimated 8/30/06
Depth to Groundwater 85'		Distance from nearest fresh water well 2640'		Distance from nearest surface water N/A
Pit: Liner: Synthetic <input type="checkbox"/> _____ mils thick Clay <input type="checkbox"/> Pit Volume: _____ bbls Drilling Method: Closed-Loop System X Fresh Water <input type="checkbox"/> Brine X Diesel/Oil-based <input type="checkbox"/> Gas/Air <input type="checkbox"/>				

**21 Proposed Casing and Cement Program**

Hole Size	Casing Size	Casing weight/foot	Setting Depth	Sacks of Cement	Estimated TOC
17 1/2"	13 3/8"	48"	400'	440	Surface
12 1/4"	9 5/8"	40#	4400'	1075	Surface
8 3/4"	5 1/2" Tubing		Packer set @ 4375'	NA	NA

<sup>22</sup> 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.

Drill & equip a well for the purpose of disposing water in the San Andres formation.

See attached blowout prevention plan.

**Permit Expires 1 Year From Approval  
Date Unless Drilling Underway**

"CONDITION FOR APPROVAL" Approval  
for Drilling, CANNOT inject as SWD well in the  
Grayburg without order and SWD order approved by the  
Santa Fe OCD Office.

<sup>23</sup> I hereby certify that the information given above is true and complete to the best of my knowledge and belief. I further certify that the drilling pit will be constructed according to NMOCD guidelines ☐, a general permit ☐, or an (attached) alternative OCD-approved plan ☐.

Printed name: Scott Curtis  
Title: Operations Manager  
E-mail Address: jscriceswd@valornet.com  
Date: 8-9-06  
Phone: 505-393-9174

**OIL CONSERVATION DIVISION**

Approved by: *Chris Williams*  
Title: OC DISTRICT SUPERVISOR/GENERAL MANAGER  
Approval Date: OCT 20 2006  
Expiration Date:  
Conditions of Approval Attached ☐

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State of New Mexico  
Energy, Minerals and Natural Resources Department

Form C-102  
Revised October 12, 2005

Submit to Appropriate District Office  
State Lease - 4 Copies  
Fee Lease - 3 Copies

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

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-025-38528	Pool Code	Pool Name
Property Code 34654	Property Name BLINEBRY DRINKARD E-32 SWD	Well Number 32
OGRID No. 19174	Operator Name RICE OPERATING COMPANY	Elevation 3463'

Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
E	32	21 S	37 E		1327	NORTH	244	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
Dedicated Acres	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

				<b>OPERATOR CERTIFICATION</b>  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 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.  8/11/06  Signature _____ Date _____  DENISE MENARD Printed Name _____	
				<b>SURVEYOR CERTIFICATION</b>  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 _____ Certificate No. Gary L. Jones 7977	
				BASIN SURVEYS	

O-H ELECTRIC LINE

165' NORTH  
OFF SET  
3463.3'

RICE OPERATING COMPANY  
BLINEBRY DRINKARD E-32  
ELEV. - 3463'  
Lat. - N 32°26'19.0"  
Long - W 103°12'06.0"

165' WEST  
OFF SET  
3465.8'

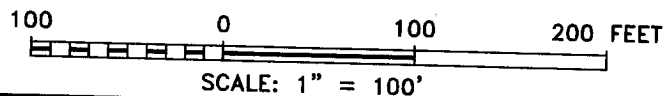
165' EAST  
OFF SET  
3460.7'

165' SOUTH  
OFF SET  
3462.9'

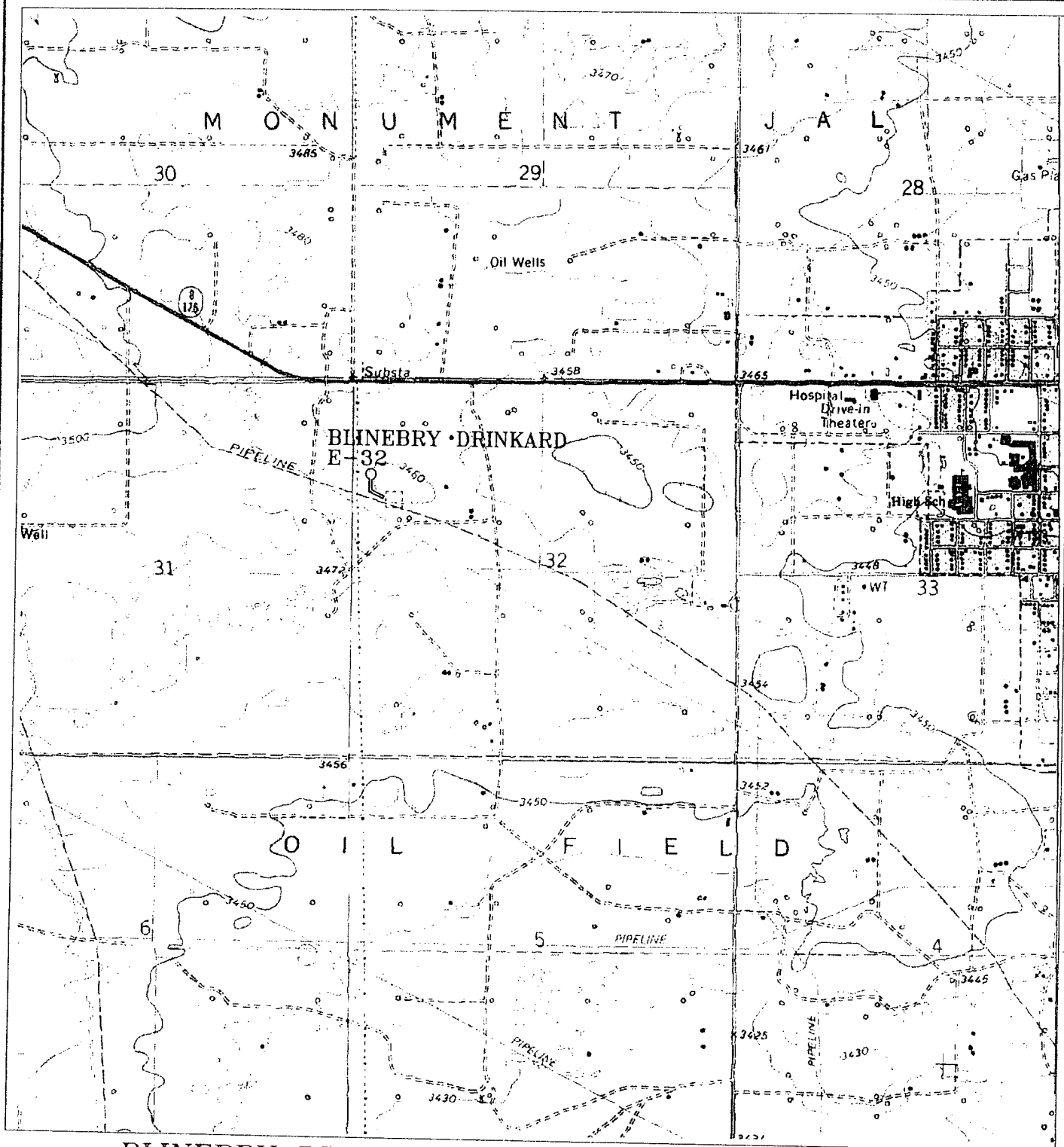
152.4'

PROP LEASE ROAD 213.2'

JOHN HENDRIX CORP.  
STATE DB #3



Sheet 1 of 1 Sheets



**BLINEBRY DRINKARD E-32**  
 Located at 1327' FSL and 244' FEL  
 Section 32, Township 21 South, Range 37 East,  
 N.M.P.M., LEA County, New Mexico.

**basin**  
**surveys**  
 focused on excellence  
 in the oilfield

P.O. Box 1786  
 1120 N. West County Rd.  
 Hobbs, New Mexico 88241  
 (505) 393-7316 - Office  
 (505) 392-3074 - Fax  
 basinsurveys.com

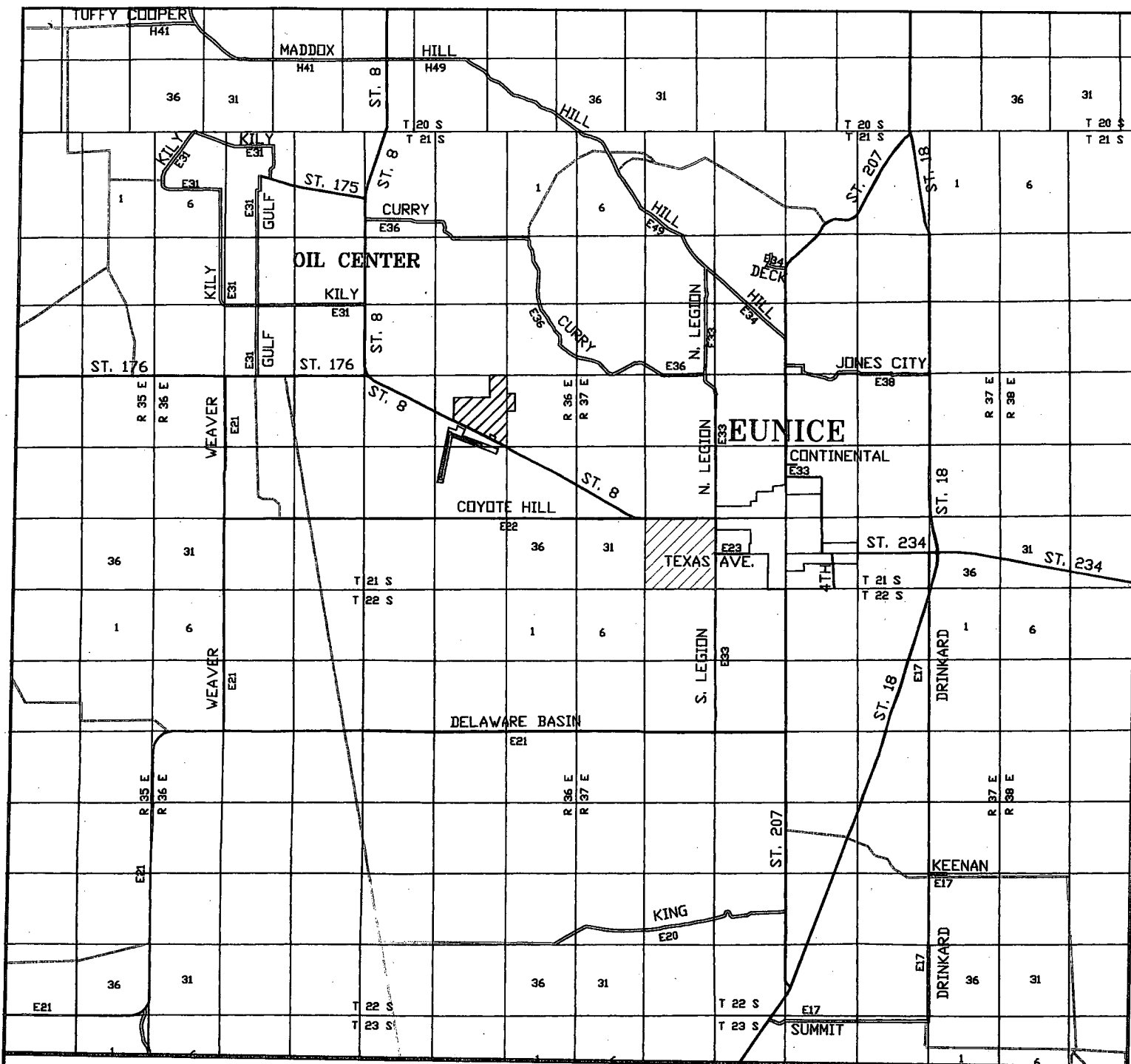
W.O. Number: JMS 6763T

Survey Date: 06-08-2006

Scale: 1" = 2000'

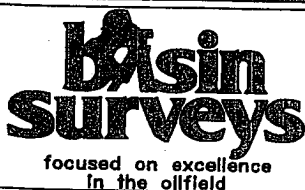
Date: 06-12-2006

**RICE OPERATING  
 COMPANY**



## BLINEBRY DRINKARD E-32

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Section 32, Township 21 South, Range 37 East,  
N.M.P.M., LEA County, New Mexico.



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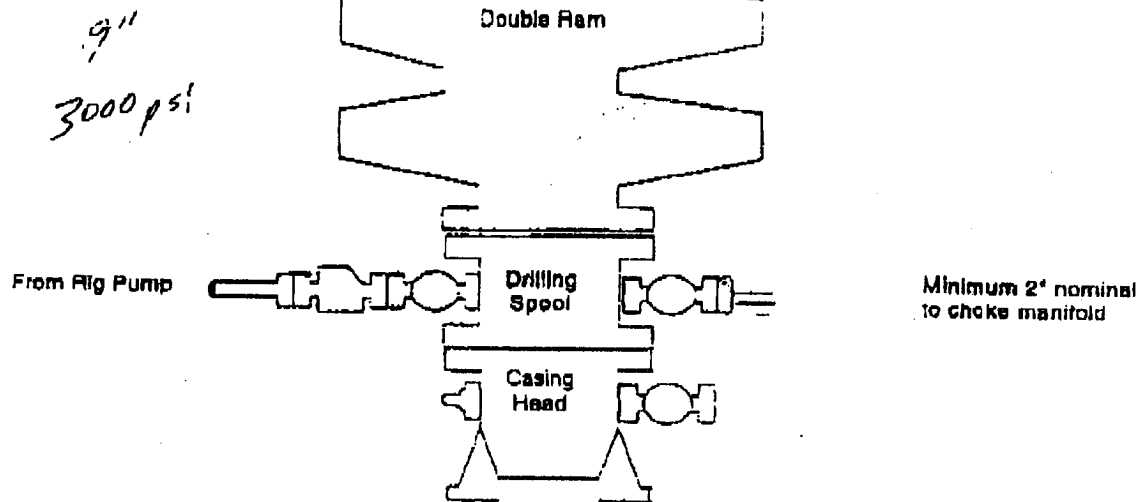
Date: 06-12-2006

RICE OPERATING  
COMPANY

## BOP Schematic

\*Note: If BOP is equipped w/ side outlets below the rams, a spool is not required.

3000 psi WP Double Ram  
Blow-out Preventor. Must be tested  
to 1000 psi prior to drilling out  
8-5/8" surface casing.



## Choke Manifold Schematic

