

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

State of New Mexico
Energy, Minerals and Natural Resources Department

Form C-104
Revised February 10, 1994

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

Instructions on back
Submit to Appropriate District Office

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

OIL CONSERVATION DIVISION

P.O. Box 2088

5 Copies

District IV
P.O. Box 2088, Santa Fe, NM 87504-2088

AMENDED REPORT

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

¹ Operator name and Address Apache Corporation 2000 Post Oak Blvd, Suite 100 Houston, TX 77056-4400		² OGRID Number 000873
⁴ API Number 30-025-06351		³ Reason for Filing Code CH effective February 1, 1998
⁵ Pool Name Eunice Blinebry-Tubb-Drinkard-North	⁶ Pool Code 22900	
⁷ Property Code 22503	⁸ Property Name Northeast Drinkard Unit	⁹ 224

II. ¹⁰ Surface Location

Ul or lot no.	Section	Township	Range	Lot. Idn	Feet from the	North/South line	Feet from the	East/West line	County
J	2	21S	37E		4303	S 0	2317	E	Lea

¹¹ Bottom Hole Location

Ul or lot no.	Section	Township	Range	Lot. Idn	Feet from the	North/South line	Feet from the	East/West line	County
¹² Lse Code S	¹³ Producing Method Code Injection		¹⁴ Gas Connection Date	¹⁵ C-129 Permit Number	¹⁶ 29 Effective Date	¹⁷ C-129 Expiration Date			

III.

¹⁸ Transporter OGRID	¹⁹ Transporter Name and Address	²⁰ POD	²¹ O/G	²² POD ULSTR Location and Description

IV Produced Water

²³ POD	²⁴ POD ULSTR Location and Description
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V. Well Completion Data

²⁵ Spud Date	²⁶ Ready Date	²⁷ TD	²⁸ PBDT	²⁹ Perforations
³⁰ Hole Size	³¹ Casing & Tubing Size		³² Depth Set	³³ Sacks Cement

VI Well Test Data

³⁴ Date New Oil	³⁵ Gas Delivery Date	³⁶ Test Date	³⁷ Test Length	³⁸ Tbg. Pressure	³⁹ Csg. Pressure
⁴⁰ Choke Size	⁴¹ Oil	⁴² Water	⁴³ Gas	⁴⁴ AOF	⁴⁵ Test Method P

⁴⁶ I hereby certify that the rules of the Oil Conservation Division have been complied with and that the information given above is true and complete to the best of my knowledge and belief.

Signature: *Pamela M. Leighton*

Printed Name: **Pamela M. Leighton**

Title: **Sr Regulatory Analyst**

Date: **1/27/98** Phone: **713-296-7120**

OIL CONSERVATION DIVISION

Approved by: **Paul Kautz**
Geologist

Title:

Approval Date:

⁴⁷ If this is a change of operator fill in the OGRID number and name of the previous operator

OGRID #157984 Altura Energy Ltd.

Previous Operator Signature: *Eddie Curtis* Printed Name: **Eddie Curtis** Title: **Regulatory Compliance Specialist** Date: **1-29-98**

District I
 PO Box 1980, Hobbs, NM 88241-1980
 District II
 PO Drawer DD, Artesia, NM 88211-0719
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 1000 Rio Brazos Rd., Aztec, NM 87410
 District IV
 PO Box 2088, Santa Fe, NM 87504-2088

OIL CONSERVATION DIVISION
2040 South Pacheco
Santa Fe, NM 87505

Instructions on back
 Submit to Appropriate District Office
 5 Copies

AMENDED REPORT

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

¹ Operator name and Address Altura Energy Ltd. P.O. Box 4294 Houston TX 77210-4294		² OGRID Number 157984
		³ Reason for Filing Code AO & AG (1/94) & CH 3.-01-97
⁴ API Number 30-025-06351	⁵ Pool Name EUNICE BLINEBRY-TUBB-DRINKARD-NORTH	⁶ Pool Code 22900
⁷ Property Code 19524	⁸ Property Name NORTHEAST DRINKARD UNIT	⁹ Well Number 224

II. ¹⁰ Surface Location

UL or lot no.	Section	Township	Range	Lot. Idn	Feet from the	North/South Line	Feet from the	East/West line	County
J	2	T1S	R37E		3540'	NORTH	2317'	EAST	LEA

¹¹ Bottom Hole Location

UL or lot no.	Section	Township	Range	Lot. Idn	Feet from the	North/South Line	Feet from the	East/West line	County
					4303	S			

¹² Lse Code	¹³ Producing Method Code	¹⁴ Gas Connection Date	¹⁵ C-129 Permit Number	¹⁶ C-129 Effective Date	¹⁷ C-129 Expiration Date
S	Inject	N/A	N/A	N/A	N/A

III. Oil and Gas Transporters

¹⁸ Transporter OGRID	¹⁹ Transporter Name and Address	²⁰ POD	²¹ O/G	²² POD ULSTR Location and Description
037480	EOTT ENERGY PIPELINE LP P.O. Box 4666 Houston TX 77210-4666	2264710	0	A, SEC. 02, T21S, R37E NEDU CENTRAL BATTERY
022345	TEXACO EXPL & PROD INC. P.O. Box 3000 Tulsa OK 74102	2264730	G	
022628	TEXAS-NEW MEXICO PIPELINE CO P O BOX 5568 TA DENVER CO 80217-5578	2264710	0	
024650	WARREN PETROLEUM CO-LP P O BOX 1589 TULSA OK 74102	2264730	G	

IV. Produced Water

²³ POD	²⁴ POD ULSTR Location and Description
2264750	A, SEC. 02, T21S, R37E

V. Well Completion Data

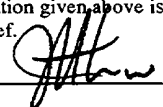
²⁵ Spud Date	²⁶ Ready Date	²⁷ TD	²⁸ PBD	²⁹ Perforations

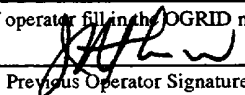
³⁰ Hole Sie	³¹ Casing & Tubing Size	³² Depth Set	³³ Sacks Cement

VI. Well Test Data

³⁴ Date New Oil	³⁵ Gas Delivery Date	³⁶ Test Date	³⁷ Test Length	³⁸ Tbg. Pressure	³⁹ Csg. Pressure

⁴⁰ Choke Size	⁴¹ Oil	⁴² Water	⁴³ Gas	⁴⁴ AOF	⁴⁵ Test Method

⁴⁶ I hereby certify that the rules of the Oil Conservation Division have been complied with and that the information given above is true and complete to the best of my knowledge and belief. Signature:  Printed name: Steve McVeigh Title: Chief Operating Officer Date: 01-31-97 Phone: (713) 544-4762	OIL CONSERVATION DIVISION Approved by: ORIGINAL SIGNED BY: JIM SEXTON Title: DISTRICT SUPERVISOR Approval Date: 10-15-97	
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⁴⁷ If this is a change of operator fill in the OGRID number and name of the previous operator 				OGRID 020676 Shell Western E&P Inc.	CONTRACTLANDMAN 1-31-97
Previous Operator Signature	Printed Name	Title	Date		

Submit 3 Copies
to Appropriate
District Office

State of New Mexico
Energy, Minerals and Natural Resources Department

Form C-103
Revised 1-1-89

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

DISTRICT II
P.O. Drawer DD, Artesia, NM 88210

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

OIL CONSERVATION DIVISION

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

WELL API NO.	30-025-06351
5. Indicate Type of Lease	STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
6. State Oil & Gas Lease No.	
7. Lease Name or Unit Agreement Name	NORTHEAST DRINKARD UNIT
8. Well No.	224
9. Pool name or Wildcat	NORTH EUNICE BLINEBRY-TUBB-DRINKARD

SUNDRY NOTICES AND REPORTS ON WELLS
(DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.)

1. Type of Well:
 OIL WELL GAS WELL OTHER Injector

2. Name of Operator
 Shell Western E&P, Inc.

3. Address of Operator
 P.O. Box 576, Houston, TX 77001 Shirley Galik - 5239 WCK

4. Well Location
 Unit Letter J : 4303 Feet From The South Line and 2317 Feet From The East Line
 Section 2 Township 21S Range 37E NMPM LEA County

10. Elevation (Show whether DF, RKB, RT, GR, etc.)
 3496' DF

11. Check Appropriate Box to Indicate Nature of Notice, Report, or Other Data

NOTICE OF INTENTION TO:

PERFORM REMEDIAL WORK PLUG AND ABANDON
 TEMPORARILY ABANDON CHANGE PLANS
 PULL OR ALTER CASING
 OTHER: _____

SUBSEQUENT REPORT OF:

REMEDIAL WORK ALTERING CASING
 COMMENCE DRILLING OPNS. PLUG AND ABANDONMENT
 CASING TEST AND CEMENT JOB
 OTHER: CONVERT TO INJECTOR

12. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work) SEE RULE 1103.

2/20/96 To 2/27/96

POH w/eqmt. Circ hole clean. Set CIBP @ 6030 and cap w/10' cmt. RIH w/Pkr and set @ 5775'. Acidize Perfs 5796-6002 w/15% NEFE HCL. Rel Pkr. RIH w/inj tbg, and Guiberson Uni Vi Pkr. Set Pkr @ 5775'. Test csg to 500 PSI for 30 min. (Chart attached). Convert to Injector.

First Injection: 3/25/96 768 BPD 1100 PSIG

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

SIGNATURE Shirley A. Galik TITLE Engineering Assistant DATE 12/04/96

TYPE OR PRINT NAME Shirley A. Galik TELEPHONE NO. 713/544-4219

(This space for State Use)

ORIGINAL SIGNED BY
GARY WINK
FIELD REP. II

DEC 24 1996

APPROVED BY _____ TITLE _____ DATE _____

CONDITIONS OF APPROVAL, IF ANY:

JCBN

dp

State of New Mexico
Energy, Minerals and Natural Resources Department

Form C-103
Revised 1-1-89

OIL CONSERVATION DIVISION

2040 Pacheco St.
Santa Fe, NM 87505

DISTRICT I
P.O. Box 1980, Hobbs, NM 88240

DISTRICT II
411 S. 1st Street, Artesia, NM 88210

DISTRICT III
1000 Rio Brazos Rd, Aztec, NM 87410

WELL API NO. 30-025-06351
5. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
6. State Oil & Gas Lease No.
7. Lease Name or Unit Agreement Name NORTHEAST DRINKARD UNIT
8. Well No. 224W
9. Pool name or Wildcat

SUNDRY NOTICES AND REPORTS ON WELLS
(DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101 FOR SUCH PROPOSALS.)

1. Type of Well: Oil Well Gas Well Other

2. Name of Operator
SHELL WESTERN E&P INC.

3. Address of Operator
P. O. BOX 1950, HOBBS, NM 88240 505/393-0325

4. Well Location
Unit Letter J : 4303 Feet From The SOUTH Line and 2317 Feet From The EAST Line
Section 2 Township 21-S Range 37-E NMPM LEA County

10. Elevation (Show whether DF, RCB, RT GR, etc.)
3496 DF

11. Check Appropriate Box to Indicate Nature of Notice, Report, or Other Data

NOTICE OF INTENTION TO:		SUBSEQUENT REPORT OF:	
PERFORM REMEDIAL WORK <input type="checkbox"/>	PLUG AND ABANDON <input type="checkbox"/>	REMEDIAL WORK <input type="checkbox"/>	ALTERING CASING <input type="checkbox"/>
TEMPORARILY ABANDON <input type="checkbox"/>	CHANGE PLANS <input type="checkbox"/>	COMMENCE DRILLING OPNS. <input type="checkbox"/>	PLUG & ABANDONMENT <input type="checkbox"/>
PULL OR ALTER CASING <input type="checkbox"/>	OTHER: <u>CONVERT TO INJECTION</u> <input checked="" type="checkbox"/>	CASING TEST AND CEMENT JOB <input type="checkbox"/>	OTHER: <input type="checkbox"/>

12. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work)
SEE RULE 1103.

- 1) Set CIBP @ 6030.
- 2) Acid stimulate perfs at 5796-6002 with 1000g of 15% HCL.
- 3) Run injection packer to 5775 on 2-3/8" Duolined tubing.
- 4.) Test packer/casing annulus to 500 psig for 30 minutes.

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

SIGNATURE C. L. Mann TITLE PRODUCTION FOREMAN DATE 12/4/96

TYPE OR PRINT NAME C. L. MANN TELEPHONE NO. 505/393-0209

(This space for State Use)

APPROVED BY _____ TITLE _____ DATE _____

CONDITIONS OF APPROVAL IF ANY: _____

