

37. SUMMARY OF POROUS ZONES: (Show all important zones of porosity and contents thereof; cored intervals; and all drill-stem, tests, including depth interval tested, cushion used, flowing and shut-in pressures, and recoveries):

FORMATION	TOP	BOTTOM	DESCRIPTION, CONTENTS, ETC.	NAME	TOP	
					MEAS. DEPTH	TRUE VERT. DEPTH
<i>Yates</i>	<i>3600'</i>	<i>3695'</i>	<i>Sand Pers 3610 - 3636</i>	<i>Yates Sand</i>	<i>3535'</i>	<i>3535'</i>

38. GEOLOGIC MARKERS

District I
 PO Box 1900, Hobbs, NM 88241-1900
 District II
 70 Drewes DD, Artesia, NM 88211-0719
 District III
 1000 Rio Bravo St., Aztec, NM 87410
 District IV
 PO Box 2088, Santa Fe, NM 87504-2088

State of New Mexico
 Oil, Minerals & Natural Resources Department

Form C-104
 Revised February 10, 1994
 Instructions on back
 Submit to Appropriate District Office
 5 Copies

OIL CONSERVATION DIVISION
 PO Box 2088
 Santa Fe, NM 87504-2088

AMENDED REPORT

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

Operator name and Address ALTURA Energy Ltd. P.O. Box 4294 Houston, TX 77210-4294		OGRID Number 157984
Reason for Filing Code CH		MAR 01 1997
API Number 30-025-2600P	Well Name BUFFALO-YATES	Well Code 8180
Property Code 19559	Property Name Nellis Federal	Well Number 9

II. 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	5	19	33		1980	N	1980	W	Lea

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

Law Code	Producing Method Code	Gas Connection Date	C-129 Permit Number	C-129 Effective Date	C-129 Expiration Date
F	SI				

III. Oil and Gas Transporters

Transporter OGRID	Transporter Name and Address	FOD	O/G	FOD ULSTR Location and Description
138648	Amoco Pipeline Co. ITD 502 North West Avenue Levelland, TX 79336	94510	Ø	
005097	Conoco, Inc. 10 Desta Drive, Suite 100 Midland, TX 79704	94530	G	

IV. Produced Water

FOD	FOD ULSTR Location and Description
94550	

V. Well Completion Data

Spud Date	Ready Date	TD	PSTD	Perforations

Hole Size	Casing & Tubing Size	Depth Set	Sacks Cement

VI. Well Test Data

Date New Oil	Gas Delivery Date	Test Date	Test Length	Tbg. Pressure	Cog. Pressure

Choke Size	Oil	Water	Gas	AOF	Test Method

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: Tom G. Tullos

Title: Sr. Business Analyst

Date: MAR 01 1997

Phone: 713-366-7337

OIL CONSERVATION DIVISION

Approved by:

ORIGINAL SIGNED BY JERRY GENTON

Title: DISTRICT SUPERVISOR

Approval Date:

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

Amoco Production Company

OGRID No. 000778

Previous Operator Signature:

Tom Tullos

Printed Name

Tom G. Tullos

Title

Sr. Business Analyst

Date

MAR 01 1997