

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

Operator Name and Address ENERDYNE LLC		OGRID Number 185239
Property Code 025222		Property Name STATE
Proposed Pool 1 CHACO WASH MESAVERDE		Proposed Pool 2

7 Surface Location

UL or lot no. C	Section 28	Township 20N	Range 9W	Lot Idn	Feet from the 660	North/South line NORTH	Feet from the 1580	East/West line WEST	County McKINLEY
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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
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Additional Well Information

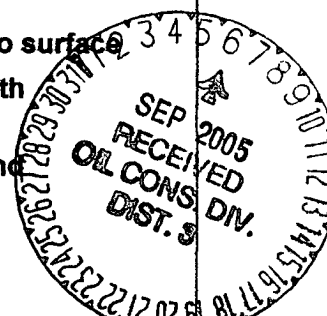
Work Type Code N	Well Type Code O	Cable/Rotary R	Lease Type Code S	Ground Level Elevation 6461'
Multiple NO	Proposed Depth 1100'	Formation MENEFEE	Contractor ENERDYNE	Spud Date 9-15-05
Depth to Groundwater 300'		Distance from nearest fresh water well 1400'		Distance from nearest surface water 1400'
Pit: Liner: Synthetic <input type="checkbox"/> _____ mils thick Clay <input checked="" type="checkbox"/> Pit Volume: 210 bbls Drilling Method: Closed-Loop System <input type="checkbox"/> Fresh Water <input checked="" type="checkbox"/> Brine <input type="checkbox"/> 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
8.75"	7.00"	20.0#	120'	31	SURFACE
6.25"	4.50"	10.5#	1100'	122	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.

9-15-05 spud well with 8.75" hole to 120'. Set 120' of 7.00" surface casing and cement to surface with 31 sacks of class "B" cement. Test casing and drill out cement. Drill 6.25" hole with fresh water and polymer to test the 1100' Menefee sandstone. If oil is present, set 4.5" casing to TD and cement to surface with 122 sacks of class "B" cement. Test casing and perforate.
BOP shall be run in accordance to NMOCD guidelines.



23 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: **DON L. HANOSH**
Title: **GM, ENERDYNE LLC**
E-mail Address: **DHANOSH426@AOL.COM**
Date: **8-17-05** Phone: **1-505-332-7807**

OIL CONSERVATION DIVISION

Approved by:

Title:

Approval Date:

Expiration Date:

Conditions of Approval Attached ☐

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State of New Mexico
Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION

1220 South St. Francis Dr.
Santa Fe, NM 87505

Form C-102
Revised June 10, 2003

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

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

*API Number		*Pool Code 11930		*Pool Name CHACO WASH MESAVERDE	
*Property Code 025222		*Property Name STATE			*Well Number 102
*OGRID No. 185239		*Operator Name ENERDYNE LLC			*Elevation 6461'

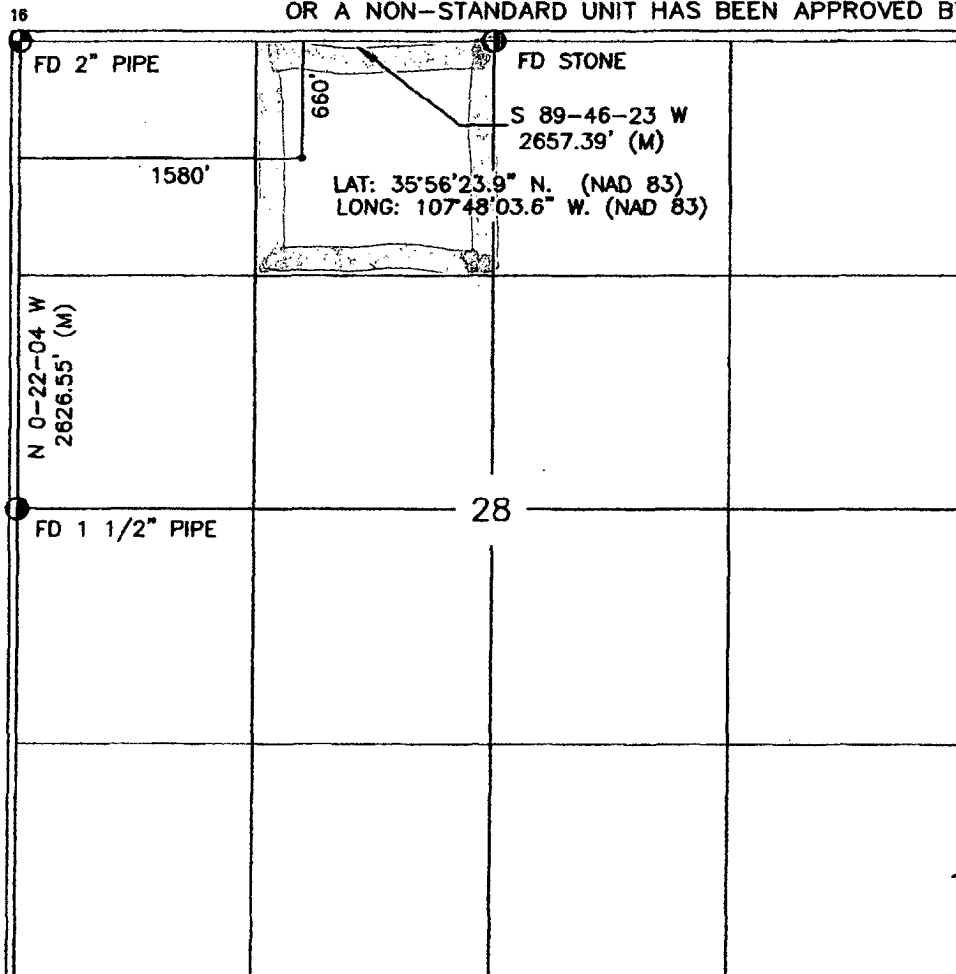
¹⁰ Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
C	28	20-N	9-W		660	NORTH	1580	WEST	McKINLEY

¹¹ 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



17 OPERATOR CERTIFICATION

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

Signature

DON L HANOSH

Printed Name

GM, ENERDYNE LLC

Title

8-15-05

Date

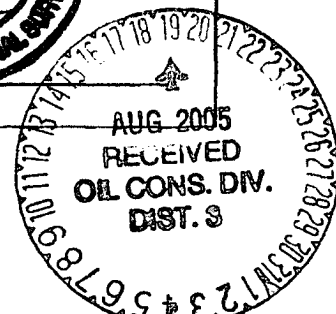
18 SURVEYOR CERTIFICATION

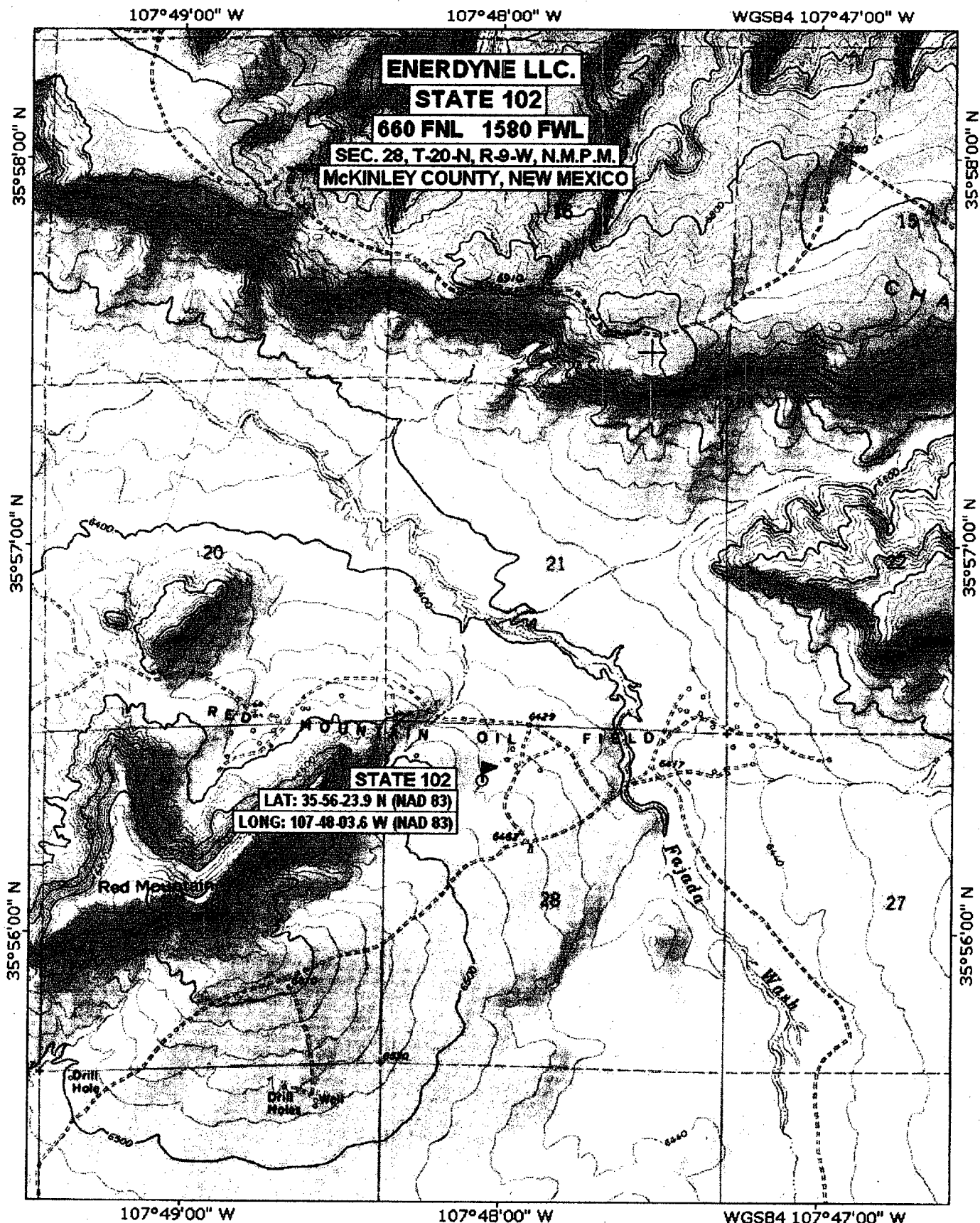
I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.

Date of Survey

Signature of Surveyor

Certificate Number





Map created with TOPO!® ©2002 National Geographic (www.nationalgeographic.com/topo)