

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 P.O. Box 502 Albany, NM 87103		OGRID Number 185239	
Property Code 025222	Property Name STATE	API Number 30-031-21099	
Proposed Pool 1 CHACO WASH MESAVERDE		Proposed Pool 2	

Surface Location

UL or lot no. G	Section 28	Township 20N	Range 9W	Lot Idn	Feet from the 2350	North/South line NORTH	Feet from the 1750	East/West line EAST	County McKINLEY
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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 6424'
Multiple NO	Proposed Depth 1100'	Formation MENEFEE	Contractor ENERDYNE	Spud Date 9-10-05
Depth to Groundwater 300'		Distance from nearest fresh water well 1400'		Distance from nearest surface water 1700'
Pit: Liner: Synthetic ☒ 12 mils thick Clay ☐ Pit Volume: 210 bbls Drilling Method: Closed-Loop System ☐ Fresh Water ☒ Brine ☐ Diesel/Oil-based ☐ Gas/Air ☐				

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.

9-10-05 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. Perforate casing. BOP shall be run in accordance with NMOCD guidelines.

RCVD JUN11'07

NOTIFY AZTEC OCD 24 HRS. OIL CONS. DIV.
PRIOR TO CASING & CEMENT DIST. 3

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: **6-6-07**

Phone: **1-505-332-7807**

OIL CONSERVATION DIVISION

Approved by:

Title:

Approval Date: **JUN 15 2007**

Expiration Date:

Deputy Oil & Gas Inspector

Conditions of Approval Attached ☐ District #3

B 6/15/07

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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

¹ API Number 30-031-21099	² Pool Code 11930	³ Pool Name CHACO WASH MESAVERDE
⁴ Property Code 025222	⁵ Property Name STATE	⁶ Well Number 101
⁷ GRID No. 185239	⁸ Operator Name ENERDYNE LLC	⁹ Elevation 6424'

¹⁰ Surface Location

UL or lot no. G	Section 28	Township 20-N	Range 9-W	Lot Idn	Feet from the 2350	North/South line NORTH	Feet from the 1750	East/West line EAST	County McKINLEY
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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
¹² Dedicated Acres 40		¹³ Joint or Infill		¹⁴ Consolidation Code		¹⁵ Order No. A-6538			

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

16

						17 OPERATOR CERTIFICATION	
						I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief	
						Signature 	
						Printed Name DON L. HANOSH	
						Title GM, ENERDYNE LLC	
						Date 6-6-07	
						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 2005	
						Signature and Seal of Registered Professional Surveyor: 	
						Certificate Number 14831	
						SEC. CORNER FD. STONE	

107°49'00" W

107°48'00" W

WGS84 107°47'00" W

35°58'00" N

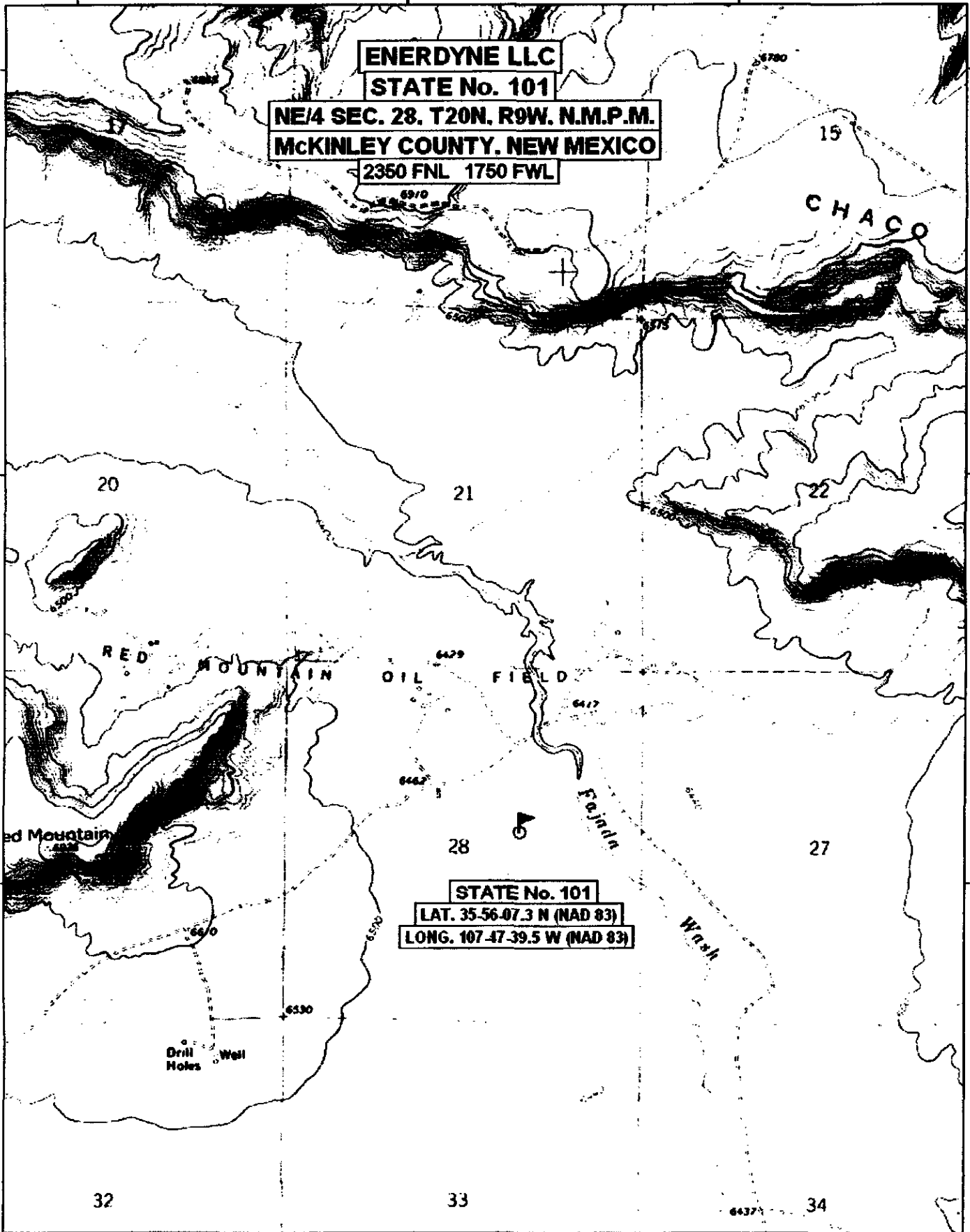
35°58'00" N

35°57'00" N

35°57'00" N

35°56'00" N

35°56'00" N



107°49'00" W

107°48'00" W

WGS84 107°47'00" W



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