

District I
1625 N. French Dr., Hobbs, NM 88240
Phone: (575) 393-6161 Fax: (575) 393-0720
District II
811 S. First St., Artesia, NM 88210
Phone: (575) 748-1283 Fax: (575) 748-9720
District III
1000 Rio Brazos Road, Aztec, NM 87410
Phone: (505) 334-6178 Fax: (505) 334-6170
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505
Phone: (505) 476-3460 Fax: (505) 476-3462

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 August 1, 2011
Submit one copy to appropriate
District Office
☐ AMENDED REPORT

MAR 08 2017

RECEIVED

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30025-4366	² Pool Code 83800 2220	³ Pool Name ANTILLOPE RIDGE RED HILLS; WOLFCAMP
⁴ Property Code 317504	⁵ Property Name FLOWMASTER	
⁷ OGRID No. 371127	⁸ Operator Name BLACK MOUNTAIN OPERATING, LLC	⁶ Well Number 2H ⁹ Elevation 3521'

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
D	15	24 SOUTH	34 EAST, N.M.P.M.		311'	NORTH	1255'	WEST	LEA

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
N	15	24 SOUTH	34 EAST, N.M.P.M.		330'	SOUTH	1972'	WEST	LEA

¹² Dedicated Acres 160.00	¹³ Joint or Infill	¹⁴ Consolidation Code Other	¹⁵ Order No.
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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.

<p>Diagram showing well location with dimensions: 1255', 311', 330' FNL, 1972' FWL, S 88°49'24" E 717.54', S 00°28'07" E 4,616.10', 1972', 330'.</p>	<p>FLOWMASTER 2H WELL</p> <p>X= 769,503 NAD 27 Y= 446,235 LAT. 32.223814 LONG. 103.461845 X= 810,688 NAD83 Y= 446,294 LAT. 32.223938 LONG. 103.462320 ELEVATION +3521' NAVD 88</p>	<p>¹⁷ OPERATOR CERTIFICATION</p> <p>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 or has a right to drill this well at this 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.</p> <p>Signature: <i>Denise L. White</i> Date: 03/07/2017 Printed Name: Denise L. White E-mail Address: denise.white@blackmtn.com</p>
	<p>CORNER COORDINATES TABLE (NAD 27)</p> <p>A - Y=446539.32, X=768245.70 B - Y=446554.60, X=770886.94 C - Y=441262.20, X=768288.86 D - Y=441279.07, X=770930.90</p>	<p>¹⁸ SURVEYOR CERTIFICATION</p> <p>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.</p> <p>2-27-17 Date of Survey Signature and Seal of Professional Surveyor: <i>Robert L. Lastrapes</i> Certificate Number: 23006</p>

R 34 E

T 24 S

Point of
Commencement/
Fnd. Monument @
the NW Corner of
Section 15

Sec. 15
Bert Madera

Existing Pipeline

Existing Pipeline

PROPOSED PAD
±3.62 Acres

Flowmaster
No. 2H Well
311' FNL
1,255' FWL

CENTERLINE
PROPOSED
ACCESS ROAD
25' x ±312.27'
±18.93 Rods
±0.18 Acres

Existing 2-Track Road

Existing Lease Road

Existing
Pipelines

NAD 27 NEW MEXICO EAST ZONE

LEGEND

- Section Line
- - - Existing Road
- - - Existing Pipeline
- Proposed Pad
- Centerline Access
- Fnd. Monument

Scale: 1" = 200'

200' 0 100' 200'

FOR THE EXCLUSIVE USE OF
BLACK MOUNTAIN OPERATING, LLC
I, Robert L. Lastrapes, Professional
Surveyor, do hereby state this plat is true
and correct to the best of my knowledge.

ROBERT L. LASTRAPES
NEW MEXICO
23006
3-7-2017
PROFESSIONAL SURVEYOR

NW PAD CORNER		NE PAD CORNER		FLOWMASTER NO. 2H WELL	
X=	769,262 NAD 27	X=	769,712 NAD 27	X=	769,503 NAD 27
Y=	446,384	Y=	446,387	Y=	446,235
ELEVATION	+3521' NAVD 88	ELEVATION	+3521' NAVD 88	LAT.	32.223814
SW PAD CORNER		SE PAD CORNER		LONG.	103.461845
X=	769,264 NAD 27	X=	769,714 NAD 27	X=	810,688 NAD 83
Y=	446,034	Y=	446,037	Y=	446,294
ELEVATION	+3518' NAVD 88	ELEVATION	+3519' NAVD 88	LAT.	32.223938
				LONG.	103.462320
				ELEVATION	+3521' NAVD 88

SURFACE USE PLAT

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BLACK MOUNTAIN OPERATING, LLC
PROPOSED PAD & ACCESS ROAD
FLOWMASTER NO. 2H WELL
SECTION 15, T24S-R34E
LEA COUNTY, NEW MEXICO

DRAWN BY: BOR

REVISIONS

PROJ. MGR.: VHV

No.

DATE:

REVISED BY:

DATE: 03/06/2017

No.

DATE:

REVISED BY:

FILENAME: T:\2017\2175475\DWG\Flowmaster 2H_SUP.dwg



C. H. Fenstermaker & Associates, L.L.C.
135 Regency Sq. Lafayette, LA 70508
Ph. 337-237-2200 Fax. 337-232-3299
www.fenstermaker.com

NOTE:

Please be advised, that while reasonable efforts are made to locate and verify pipelines and anomalies using our standard pipeline locating equipment, it is impossible to be 100 % effective. As such, we advise using caution when performing work as there is a possibility that pipelines and other hazards, such as fiber optic cables, PVC pipelines, etc. may exist undetected on site.

NOTE:

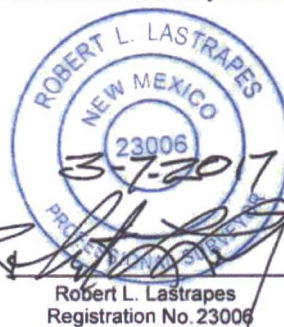
Many states maintain information centers that establish links between those who dig (excavators) and those who own and operate underground facilities (operators). It is advisable and in most states, law, for the contractor to contact the center for assistance in locating and marking underground utilities. For guidance: New Mexico One Call - www.nmonccall.org

DISCLAIMER: At this time, C. H. Fenstermaker & Associates, L.L.C. has not performed nor was asked to perform any type of engineering, hydrological modeling, flood plain, or "No Rise" certification analyses, including but not limited to determining whether the project will impact flood hazards in connection with federal/FEMA, state, and/or local laws, ordinances and regulations. Accordingly, Fenstermaker makes no warranty or representation of any kind as to the foregoing issues, and persons or entities using this information shall do so at their own risk.

CENTERLINE PROPOSED ACCESS ROAD		
COURSE	BEARING	DISTANCE
1	N 01° 31' 56" W	312.27'

PROPOSED PAD		
COURSE	BEARING	DISTANCE
2	S 89° 40' 07" W	437.50'
3	N 00° 19' 53" W	350.00'
4	N 89° 40' 07" E	450.00'
5	S 00° 19' 53" E	350.00'
6	S 89° 40' 07" W	12.50'

FOR THE EXCLUSIVE USE OF
BLACK MOUNTAIN OPERATING, LLC
I, Robert L. Lastrapes, Professional
Surveyor, do hereby state this plat is true
and correct to the best of my knowledge.



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PROPOSED PAD & ACCESS ROAD
FLOWMASTER NO. 2H WELL
SECTION 15, T24S-R34E
LEA COUNTY, NEW MEXICO

DRAWN BY: BOR		REVISIONS	
PROJ. MGR.: VHV	No.	DATE:	REVISED BY:
DATE: 03/06/2017	No.	DATE:	REVISED BY:
FILENAME: T:\2017\2175475\DWG\Flowmaster 2H_SUP.dwg			