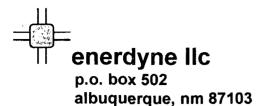
|             | 29/09 SUSPEN                                | ISE D. Bracks  | DS5,129/09   | NSL   | PKPA091L                          | 948599                    |                                       |
|-------------|---|--|--|---|-----------------------------------|---------------------------|---------------------------------------|
| <del></del> | ant. and r.                                 |  | VE THIS LINE FOR DIVISION USE ONLY   |   | 30-03                             | 1-21103 E                 | Endy Tol                              |
|             | 2009 MAY 29                                 | AA21 South St. Francis I   | ring Bureau -<br>Drive, Santa Fe, NM 8                                     | 7505  | 30-03<br>Ener<br>185              | 1-21105 3<br>rdyne<br>239 | Tak 32<br># 102                       |
| ·           |   | administrativi   |  |   |                                   | 6043                      |                                       |
|             | cation Acrosys<br>[NSL-Non-Sta<br>[DHC-Down | ndard Location] [NSP-Non-<br>nhole Commingling] [CTE   | ESSING AT THE DIVISION LI<br>Standard Proration Un<br>I-Lease Commingling] | EVEL IN SANTA FE<br>It] <b>[SD-Simulta</b><br><b>[PLC-Pool/Le</b> | neous Dedicatio<br>ase Comminglin | 87]                       |                                       |
|             | -   | ol Commingling] [OLS - 0<br>[WFX-Waterflood Expansion<br>[SWD-Cait Water Disp<br>lifted Enhanced Oil Recover | 1] [PMX-Pressure M<br>sel] [IPI-Injection F                                | veseure increas   | ansion]                           | 9]                        | • **                                  |
| [1]         | TYPE OF AI<br>[A]                           | PPLICATION - Check Thos<br>Location - Spacing Unit - S<br>X NSL NSP  | Simultaneous Dedicati  |   |                                   |                           |                                       |
|             | Check<br>[B]                                | Commingling - Storage - M<br>DHC CTB   |  | ] ols 🔲 d   | DLM                               |                           |                                       |
|             | [C]   | Injection - Disposal - Press   | sure Increase - Enhance  | ed Oil Recovery   | PPR                               |                           |                                       |
|             | [D]   | Other: Specify   |  |   |                                   |                           |                                       |
| [2]         | NOTIFICAT<br>[A]                            | ION REQUIRED TO: - Ch<br>Working, Royalty or   | eck Those Which App<br>Overriding Royalty Int                              |   | ot Apply                          |                           |                                       |
|             | [ <b>B</b> ]                                | Offset Operators, Lea  | scholders or Surface C   | WHOT  |                                   |                           | • ]                                   |
|             | [C]   | Application is One W   | hich Requires Publishe   | ed Legal Notice   |                                   |                           |                                       |
|             | [D]   | Notification and/or C U.S. Bureau of Land Management   | oncurrent Approval by<br>- Commissioner of Public Lands, S                 | BLM or SLO  |                                   |                           |                                       |
|             | [E]   | For all of the above, I  | Proof of Notification of   | r Publication is A  | Attached, and/or,                 |                           |                                       |
|             | <b>[F]</b>                                  | Waivers are Attached   |  |   |                                   |                           |                                       |
| [3]         |   | CURATE AND COMPLE<br>ATION INDICATED ABO   |  | REQUIRED T  | O PROCESS T                       | не туре                   |                                       |
|             | val is accurate a                           | TION: I hereby certify that<br>and complete to the best of m<br>equired information and notif                | ny knowledge. I also u   | nderstand that n  |                                   |                           | • 1                                   |
|             | Note  | : Statement must be completed b  | y an individual with manag   | erial and/or supervi  | lsory capacity.                   |                           | · · · · · · · · · · · · · · · · · · · |
| D           | ON L HANOSH                                 | I ATTLE  |  | MANAGING I  | MEMBER                            | 5-26-09                   | •                                     |

| DON L HANOSH       | Holles    | MANAGING MEMBER   | 5-2  |
|--------------------|-----------|-------------------|------|
| Print or Type Name | Signature | Title             | Date |
|                    |           | DHANOSH426@AOL.CO | M    |

e-mail Address

225

· ``,



May 26, 2009

New Mexico Oil Conservation Division Engineering Bureau 1220 South St. Francis Dr. Santa Fe, New Mexico 87505

Re: Non-Standard Locations Request ENDY 101 & ENDY 102 Section 32, T20N, R9W McKinley County, NM

Gentlemen:

The enclosed information is in support of my request for approval for two Non- Standard Locations: the ENDY 101 & ENDY 102, both located in Section 32, T20N, R9W, McKinley County, New Mexico.

I respectfully submit the following for your review:

Administrative Application Checklist C-102 for the ENDY 101 C-102 for the ENDY 102 Four Corners Geological Society Paper: Blackeye Mesaverde 3D Seismic defined locations for the ENDY 101 & ENDY 102 Assignment of NM Lease B1-1571-0050 to Enerdyne LLC Ownership Plat Request Narrative

If additional information is required by your office, I am available to cooperate with your request.

Thank you for your consideration.

Regards<sub>7</sub> Don L. Harlosh

Managing Member Enerdyne LLC 1-505-414-8548 DISTRICT I 1625 N. French Dr., Hobbs, N.M. 88240

 $\sim$ 

F

DISTRICT II 1301 W. Grand Ave., Artesia, N.M. 88210

DISTRICT III 1000 Rio Brazos Rd., Aztec, N.M. 87410

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

# State of New Mexico Energy, Minerals & Natural Resources Department

Form C-102 Revised June 10, 2003

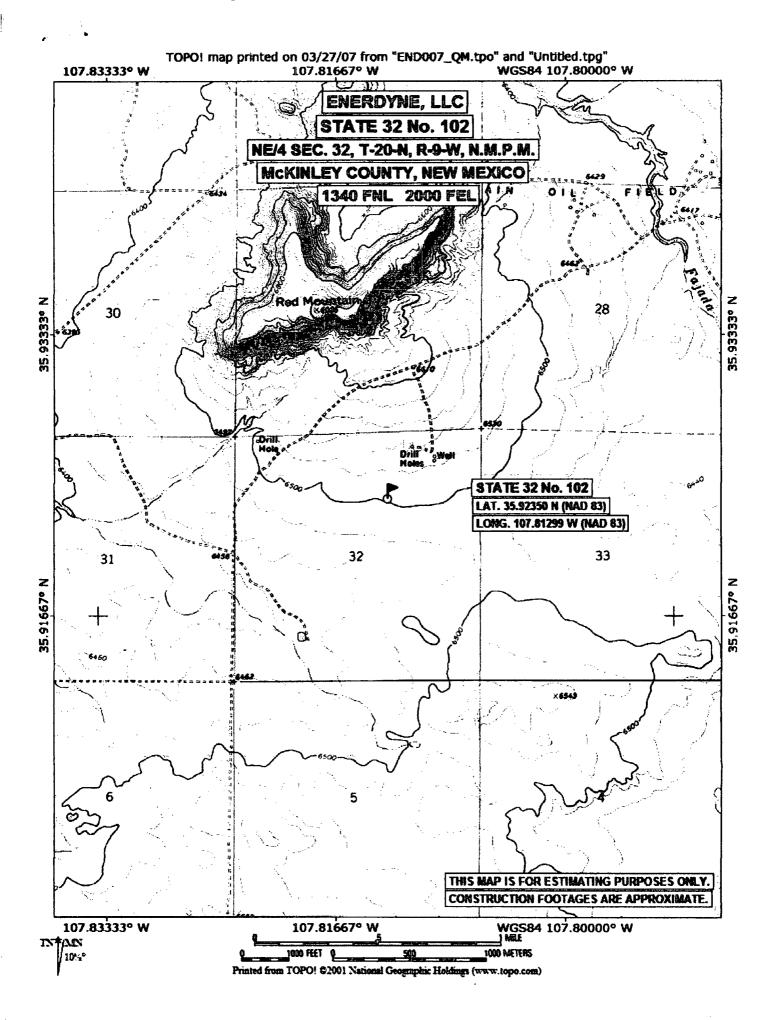
OIL CONSERVATION DIVISION 1220 South St. Fröncis Dr. Santa Fe, NM 87505

WELL LOCATION AND ACREAGE DEDIGATION PLAT

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

AMENDED REPORT

| 1 APt Number 2                |               |  |               | Pool Code<br>990 WWW <sup>3</sup> Pool Name<br>BLACKEYE N |                           |   |                                       |                                    | E MES   | ESAVERDE     |                                      |
|-------------------------------|---------------|--|---------------|---|---------------------------|---|---------------------------------------|------------------------------------|---|--------------|--------------------------------------|
| <sup>4</sup> Property Code    |               | <sup>5</sup> Property Name             |               |   |                           | , <u>, , , , , , , , , , , , , , , , , , </u>   | • Well Number                         |                                    |   |              |                                      |
|                               |               |  | ENDY          |   |                           |   |                                       |                                    | 101   |              |                                      |
| 'OGRID No.                    |               |  |               |   | •                         |   | Nome                                  |                                    |   | * Elevation  |                                      |
| 18523                         | 9             |  |               |   | ENER                      | DYNE  | ELLC                                  |                                    |   |              | 6503'                                |
|                               |               |  |               |   | <sup>10</sup> Surfo       | ice   | Location                              |                                    | _   |              |                                      |
| UL or lot no.<br>C            | Section<br>32 | Township                               | Ronge<br>9-W  | Lot Idn   | Feet from t               |   | North/South line                      | Feet from the<br>1900              | East/We:<br>WE:   |              | County<br>McKINLEY                   |
|                               | 32            | 20-N                                   | L             | I   | 1250                      |   | NORTH                                 |                                    | WE  |              | MCKINLET                             |
|                               |               | <del> </del>                           |               | m Hole  |                           |   | If Different Fro                      |                                    |   | -1 17        |                                      |
| UL or lot no.                 | Section       | Township                               | Range         | Lot Idn   | Feet from t               | he  | North/South line                      | Feet from the                      | East/We   | st line      | County                               |
| <sup>12</sup> Dedicated Acres |               | J Joi                                  | int or Infill |   | <sup>14</sup> Consolidati | ion C   | ode                                   | <sup>15</sup> Order No.            | L   |              |                                      |
|                               |               |  |               |   |                           |   |                                       |                                    |   |              |                                      |
|                               |               |  |               | TO 71   | <b>-</b>                  |   |                                       |                                    |   |              |                                      |
| NO ALLOW                      | ABLE 1        |  |               |   |                           |   | ION UNTIL ALL<br>BEEN APPROVED        |                                    |   | EEN C        | UNSOLIDATED                          |
| ,                             |               |  | (             | 8   |                           |   |                                       |                                    | 101011  |              | <u></u>                              |
| SEC. CORNER<br>FD. 1/2" REBA  |               | N 88-58-1<br>2612.7'  (N               |               | OTR. C<br>FD. S   |                           |   |                                       | 17 (                               | PERAT   | OR CE        | RTIFICATION                          |
| WITH STONE                    |               | 2012.7 (N                              | w)            |   |                           |   |                                       | I hereby certify<br>true and compl |   |              | ained herein is<br>wiedge and belief |
|                               |               | -                                      |               |   |                           |   |                                       |                                    |   | •            | •                                    |
|                               |               | 250'                                   |               |   |                           |   |                                       |                                    |   |              |                                      |
|                               |               |  |               |   |                           |   |                                       |                                    |   |              |                                      |
|                               | 1900'         |  |               |   |                           |   |                                       |                                    |   |              |                                      |
|                               |               | ······································ |               |   |                           |   |                                       |                                    |   |              |                                      |
|                               |               |  |               |   |                           |   |                                       |                                    |   |              |                                      |
| (W)                           |               |  |               |   |                           |   |                                       | Signature                          |   | NUCEL        |                                      |
| · ·                           |               |  |               |   | 55'25.3" N                |   |                                       | Printed Non                        | <u>L. HAI</u>   | чоэп         |                                      |
| 5239.9                        |               |  |               | LONG: 1   | 07°49'03.5'               | ·w  | (NAD 83)                              | GEN                                | ERAL  | MANA         | GER                                  |
| 52:                           |               |  |               | 1   |                           | 1   |                                       | Title                              | 42 OF   |              |                                      |
|                               |               |  | 3             | 2   |                           |   |                                       | Dote                               | 13-05   |              |                                      |
| Luí                           |               |  |               | 1   |                           |   |                                       | 18 SU                              | RVEYO   | R CER        | TIFICATION                           |
| 44                            |               |  |               |   |                           |   |                                       | I hareby certify                   | , that the w  | ell location | shown on this plat                   |
|                               |               |  |               |   |                           |   |                                       | was plotted fro                    | was plotted from field notes of actual surveys made by me<br>or under my supervision that the the one is true and<br>correct to the best of the det the det of the surveys made by me |              |                                      |
| 0-10                          |               |  |               |   |                           |   |                                       | correct to the                     | best of M   | Audituk      | One                                  |
| o<br>z                        |               |  |               |   |                           |   |                                       |                                    |   | 545E         | 2064                                 |
|                               |               |  |               |   |                           |   | · · · · · · · · · · · · · · · · · · · | Date of Suc                        | 2/2   |              | 0                                    |
|                               |               |  |               |   |                           |   | Signature a                           |                                    | 1 (14891)   |              |                                      |
|                               |               |  |               |   |                           |   |                                       |                                    |   |              |                                      |
|                               |               |  |               |   |                           | 1 and |                                       |                                    |   |              |                                      |
|                               |               |  |               |   |                           |   |                                       | T E                                | 3-X2  | 12980        |                                      |
|                               |               |  |               |   |                           |   |                                       |                                    | 148   | 31           |                                      |
| SEC. CORNER<br>FD. STONE      |               |  |               |   |                           |   |                                       | Certificate Nu                     |   |              |                                      |
|                               | <u></u>       |  |               |   |                           |   |                                       |                                    |   |              |                                      |



DISTRICT I 1625 N. French Dr., Hobbs, N.M. 88240

DISTRICT 8 1301 W. Grand Ave., Artesia, N.M. 88210

DISTRICT III 1000 Rio Brozos Rd., Aztec, N.M. 87410

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

Energy, Minerals & Natural Resources Department OIL CONSERVATION DIVISION 1220 South St. Francis Dr. Santa Fe, NM 87505

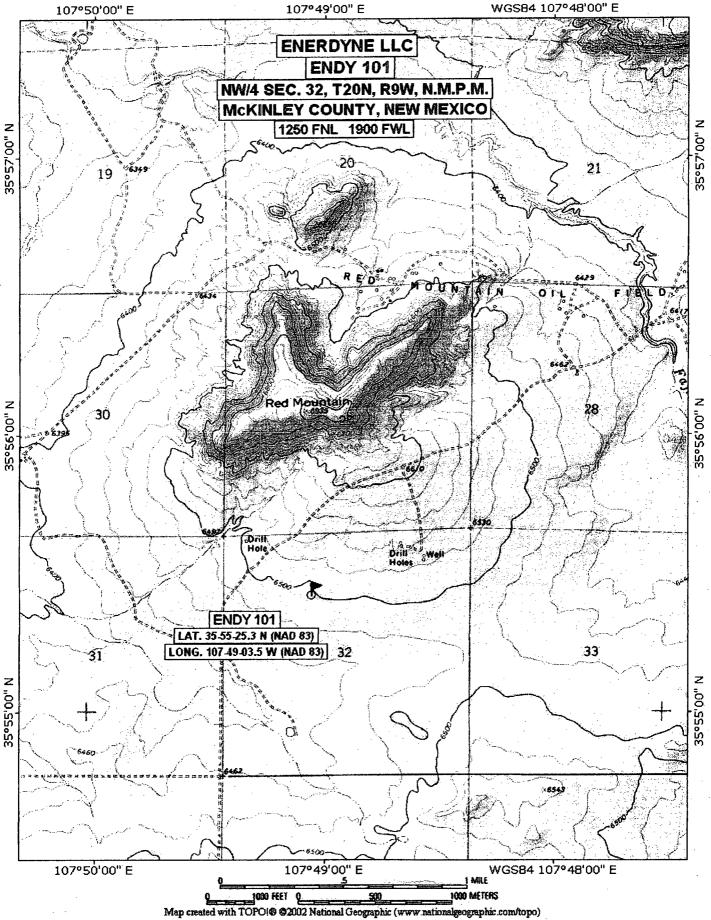
State of New Mexico

Form C-102 Revised October 12, 2005 Submit to Appropriate District Office State Lease - 4 Copies Fee Lease - 3 Copies

## AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT API Number <sup>2</sup>Pool Code <sup>3</sup>Pool Name 30-031-6290 ACKEYE MESA VERDE Well Number \*Property Code <sup>5</sup>Property Name 102 STATE 32 OGRID No. \*Operator Name \* Elevation ENERDYNE, LLC 6499 185239 <sup>10</sup> Surface Location UL or lat no. Feet from the North/South line Feet from the East/West line County Section Township Int Inte Ranae 1340 NORTH 2000 McKINLEY G 32 20-N 9-W EAST "Bottom Hole Location If Different From Surface UL or lot no. Lot Idn Feet from the North/South line Feet from the East/West line Section Township Ronge County Dedicated Acres <sup>15</sup> Joint or Infill <sup>14</sup> Consolidation Code "Order No. 40 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 OTR. CORNER SEC. CORNER OPERATOR CERTIFICATION FD. STONE 5/8" REBAR I hereby certify that the information contained herein is true and complete to the best of my knowledge and S 87-58-06 W 340 belief, and that this organization either owns a working interest or unleased mineral interest in the land 2671.39' (M) including the proposed bottom hale 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 valuntary paoling agreement or a computery paoling order heretofore entered by the division 2000 LAT: 35.92350" N. (NAD 83) ι.u -13-19 .57' (M) LONG: 107.81299" W. (NAD 83) Signature Date 00-1 2641. DON L HANOSH z Printed Name 32 OTR. CORNER FD. STONE 18 SURVEYOR CERTIFICATION I hereby certify that the well location shown on this plat was platted from field notes of actual surveys made by me, or under my supervision, and that the some is true and correct to the best of my belief. Date of BRIANAL Certificate Numbe

DISTRICT IV



**BLACKEYE MESAVERDE** 

(Oil)

218

T. 20 N., R. 9 W., NMPM San Juan County, New Mexico

#### GEOLOGY

Regional Setting: South flank of the San Juan Basin

Surface Formations: Cretaceous, Menefee Formation

**Exploration Method Leading to Discovery:** Follow up to oil show noted in Menefee while drilling offset well to Blackeye Dakota discovery

Type of Trap: Stratigraphic

Producing Formation: Cretaceous, Menefee Formation

Gross Thickness and Lithology of Reservoir Rocks: 12 feet of nonmarine channel sandstone

Geometry of Reservoir Rock: Lenticular channel sandstone

**Other Significant Shows: None** 

Oldęst Stratigraphic Horizon Penetrated: Cretaceous, Mancos Shale

#### **DISCOVERY WELL**

Name: Jaco, Inc. No. 55-4 Jaco Slaughter Location: NW NW sec. 32, T. 20 N., R. 9 W. Elevation (KB): 6,522 feet Date of Completion: May 4, 1972 Total Depth: 2,737 feet Production Casing: 4½" at 1,170 feet Perforations: 1,048 feet to 1,056 feet Stimulation: None; natural completion Initial Potential: Pump 20 BOD Bottom Hole Pressure: 454 psi

### **DRILLING AND COMPLETION PRACTICES**

Wells are drilled with natural water base mud through the pay and perforated. Wells are acid washed and completed on pump.

#### **RESERVOIR DATA**

**Productive Area:** 

Proved (as determined geologically): 30 acres Unproved: 80 acres Approved Spacing: 10 acres No. of Producing Wells: 3 No. of Abandoned Wells: 0 No. of Dry Holes: 8

Average Net Pay: 10 feet

Porosity: 26 percent

Permeability: 400 millidarcies

Water Saturation: 40 percent

Initial Field Pressure: 454 psi

Type of Drive: Solution gas (?)

By: Bruce A. Black Colorado Plateau Geological Services, Incorporated

Gas Characteristics and Analysis: Small amounts of methane through pentane with methane predominating

Oil Characteristics and Analysis: Dark brown 32° API gravity crude

Associated Water Characteristics and Analysis: Fresh water Original Gas, Oil, and Water Contact Datums: Unknown Estimated Primary Recovery: 20,000 BO Type of Secondary Recovery: Probable waterflood

Estimated Ultimate Recovery: 40,000 BO

Present Daily Average Production: 10 BOD

Market Outlets: Oil is trucked to Farmington

#### **FIELD COMMENTARY**

The Blackeye Mesaverde pool is located in secs. 30 and 32 of T. 20 N., R. 9 W., NMPM. The pool was originally discovered in May of 1972 by the Jaco 55-4 Jaco Slaughter well. This well was drilled as an immediate offset to the Young and Walters Jaco No. 2 Dakota test which cut 12 feet of oil sandstone at 1,050 feet while attempting to offset the indicated new Dakota pool discovery found by the Blackeye No. 1 well in sec. 29. The Jaco 55-4 initialed for 20 barrels of 32° API gravity oil per day, with 10 barrels of water and very small amounts of associated gas. The accumulation appears to be localized in a small fluvial channel sandstone in the Menefee Formation. Additional drilling has yielded two additional oil wells and 8 dry holes in an attempt to follow this channel.

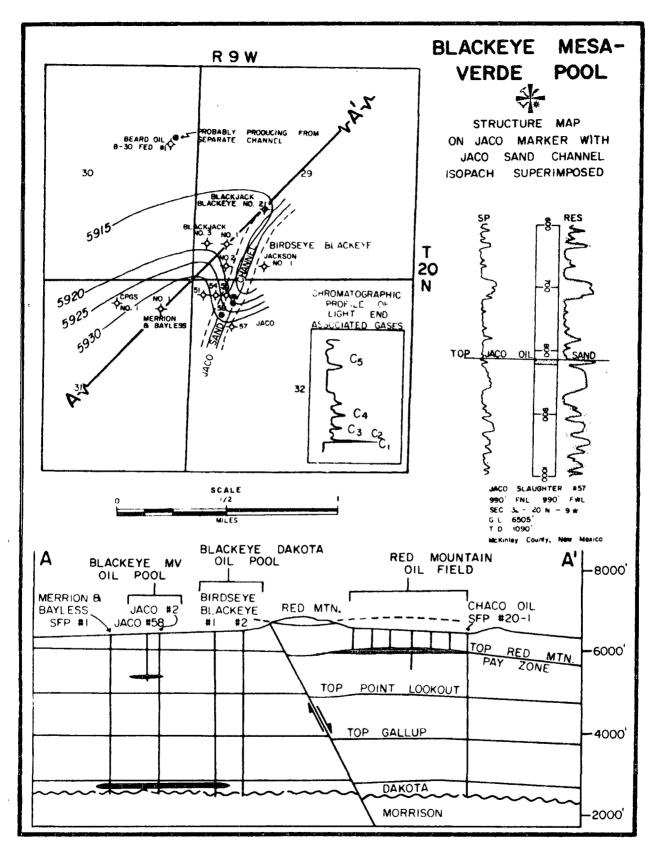
Another well, the Birdseye Federal 30-1, is also classified as part of the Blackeye Mesaverde pool. This well was drilled to test shows reported in the Beard Oil Company 8-30 Federal No. 1 in section 30, T. 20 N., R. 9 W. The Federal 30-1 was drilled on the same location pad and 50 feet north of the Beard well. The well was spuded on April 30, 1972 and cut 10 feet of saturated oil sandstone from 1,059 to 1,069 feet on May 3, 1972. The well was put on pump on May 8th and made an initial production of 12 barrels of oil and 30 barrels of water per day.

This well, also classified within the Blackeye Mesaverde pool, is undoubtably producing from a separate and distinct channel from the Jaco wells. Both the Jaco wells and the Federal 30-1 produce from non-marine channel sandstone at approximately 1,050 feet. The sandstones run approximately 26 percent porosity and 500 millidarcies permeability. Oil gravity in the Beard well, however, is 36° API gravity, while the oil gravity in the Jaco accumulation is 32° API gravity. Additional development work to follow up both of these channels is expected in the future.

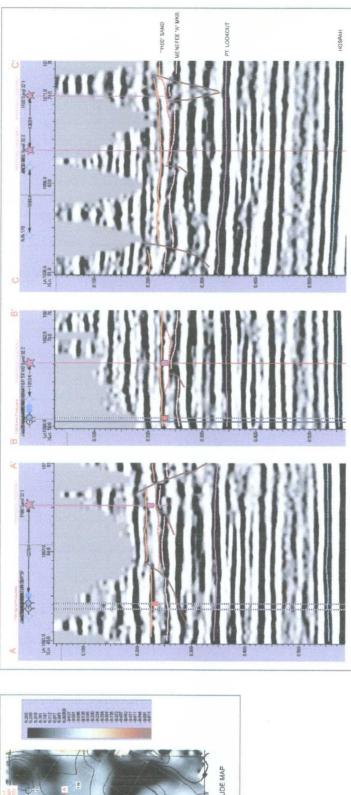
#### REFERENCES

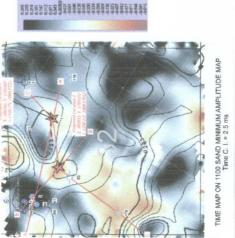
New Mexico Oil Conservation Commission Records Personal and operators files Files of H. S. Birdseye (deceased)

[Four Corners Geological Society



· ~1 1





Louis J. Mazzullo, RG Certified Petroleum Geologist Albuquerque, MM (505)890-0080 RED MOUNTAIN "32" PROSPECT Mc Kinley County, New Mexico

Setsmic-defined potentials in the "1100" (Menefee) sand CLIENT: Energyne, LLC Albuquarges, NM

DATE: 06/21/2005

## TERM ASSIGNMENT OF OIL AND GAS LEASE

| State:    | New Mexico   |
|-----------|--|
| County:   | McKinley   |
| Assignor: | Evko Development Co.   |
|           | Judith Barr, General Partner   |
|           | P.O. Box 245, Sausalito, California 94966                                    |
| Assignee: | Enerdyne LLC-50% interest, P.O. Box 502, Albuquerque, New Mexico 87103       |
| -         | Monte Vista Exploration Company, Inc50% interest, P.O. Box 345, Albuquerque, |
|           | NM 87103   |
|           |  |

#### Effective Date: April 13, 2009

In consideration of Ten and No/100 Dollars (\$10.00) and other valuable consideration, the receipt and adequacy of which is acknowledged, subject to the further terms of this Assignment, Assignor, named above, grants, sells, conveys, transfers, assigns, and delivers to Assignees, named above, equally, all of Assignor's right, title, and interest, and estate in and to the Oil and Gas Lease, and the land it covers, as described below and by reference made a part of this Assignment. The Oil and Gas Lease and land are referred to in this Assignment as the "Assigned Premises."

State of New Mexico Lease No.: B1-1571-0050 Section 32: SW/4NE/4-Township 20N-Range 09W, N.M.P.M. McKinley County, New Mexico Containing 40 acres more or less.

This Assignment shall be effective for a period of one year (1 year) from the Effective Date stated above, and as long thereafter as there is a well or wells, on the Assigned Premises (or on lands pooled with the Assigned Premises) that is/are producing oil and/or gas in paying quantities. In the event production of oil and/or gas on the Assigned Premises (or lands pooled with the Assigned Premises), after once obtained, shall cease for any cause, the Assignment shall not terminate if the Assignee commences additional drilling and/or reworking operations within 120 days after the cessation. This Assignment shall remain in full force and effect so long as operations are continued in good faith and in a workmanlike manner, without interruptions totaling more than 120 days during any one of those operations. Should the drilling or reworking operations result in the production of oil and/or gas, this Assignment shall remain in full force and effect so long as oil and/or gas is produced in paying quantities.

Assignor excepts from this Assignment and reserves to itself, its successors and assigns, proportionate to the assigned interests, an overriding royalty interest payable on oil, gas and associated hydrocarbons produced, saved, and sold from the Assigned Premises of Five Percent of eight-eighths (5% of 8/8ths). The overriding royalty interest reserved shall be subject to proportionate reduction if it is determined the Assigned Premises cover less than one-hundred percent (100%) of the oil and gas mineral estate in the Assigned Premises or if Assignor's interest in the Assigned Premises is less than 100% leasehold interest. The overriding royalty interest reserved shall be free and clear of all costs of exploring, drilling, operating, producing, developing, processing, gathering, marketing, compressing, dehydrating, separating, treating, and transporting but shall bear its proportionate part of all severance taxes.

By acceptance of this Assignment, Assignees covenant and agree to the following stipulations, covenants, conditions, and terms:

(a) Assignees agree to and shall assume full liability and responsibility from and after the Effective Date of this Assignment for the Assigned Premises and for any wells which may be drilled on the Assigned Premises by Assignees, or caused to be drilled by Assignees, as to the interests assigned to Assignees, and for any operations, including the plugging and abandonment of any wells drilled, or caused to be drilled by Assignees, and any surface restoration deemed necessary. In the event that the Assigned Premises revert back to Assignor, then Assignees will remain liable and responsible for any and all damages caused by any operations or activities of any nature conducted by, or caused to be conducted by Assignees which occurred to the

Hawna DOC# 345038 18/2009 10:48 

Assigned Premises during the period which Assignees owned and/or operated the Assigned Premises.

Assignees agree to protect, indemnify, and hold Assignor harmless from and against any (b) and all liability, loss, damage, injury, claims, demands, and causes of actions asserted or filed after the Effective Date, including attorney's fees and costs, in any way arising from or attributable to operations or activities of any nature conducted by, or caused to be conducted by, Assignces during the period which Assignces owned and/or operated the Assigned Premises.

Assignees assume and agree to comply with all obligations and covenants, express, (c)implied or statutory, imposed on the Lessee in the Oil and Gas Lease (including, but not limited to, the proper payment of royalties, overriding royalties or other burdens on production) which appear of or are referenced in the records of the county where the Assigned Premises are located.

Assignees assume and agree to comply with all valid laws, rules and regulations of the (d) state regulatory body and all governmental agencies having jurisdiction or supervision over the Assigned Premises, including all statutes, regulations, orders, ordinances and common law, currently enacted or to be enacted in the future, and such laws, rules, and regulations relating to the protection of public health, welfare, and the environment.

Assignees will not earn any leasehold interest in the Assigned Premises beyond the (e) expiration date of this Assignment in the event the Assignees drill a dry hole. It is understood that Assignees shall only earn rights under this Assignment in the event a well is completed as a commercial well capable of producing oil and/or gas in paying quantities.

This Assignment shall be binding on and inure to the benefit of the Assignor and Assignees and their respective heirs, devisees, legal representatives, successors and assigns. The terms and conditions contained in this Assignment shall constitute covenants running with the land and shall be binding on, and for the benefit of, the respective heirs, devisees, legal representatives, successors, and assigns of Assignor and Assignees.

This Assignment is made WITHOUT ANY REPRESENTATIONS OR WARRANTY OF TITLE, EXPRESS OR IMPLIED.

This Assignment may be executed in any number of counterparts and each counterpart shall for all purposes be deemed to be an original, and all counterparts shall together constitute one and the same instrument.

This Assignment is executed as of the date of the acknowledgments below, but shall be effective for all purposes as of the Effective Date stated above.

2

## Assignor:

EVKO Development Company

Jughth Barr, General Partner

Assignee:

Assignee:

Monte Vista Exploration Company, Inc.

President

ENERDYNE LI

Hanosh, General Manager

DOC# 345038 05/18/2009 10:48 AM Page: LE R:\$13.00 J. C. Sloan.

## ACKNOWLEDGEMENTS

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)

## STATE OF CALIFORNIA

# COUNTY OF Manin

The above instrument was acknowledged before me this <u>194</u> day of <u>May</u>, 2009 by Judith Barr, General Partner, Evko Development Company, a California partnership, on behalf of said Partnership.

My Commission Expires: 12-9-11

| The                    |     |
|------------------------|-----|
| Notary Public in and   | for |
| The State of Californi | ia  |



# STATE OF NEW MEXICO

# COUNTY OF BERNALILLO

The above instrument was acknowledged before me this  $\mathcal{L}\mathcal{P}''$  day of  $\mathcal{A}\mathcal{P}\mathcal{P}\mathcal{P}$ 2009 by Don L. Hanosh, General Manager of Enerdyne LLC, a New Mexico Limited Liability Company, on behalf of said Company.

Notary Public in and for

The State of New Mexico

My Commission Expires: 1-27-10

STATE OF NEW MEXICO

## COUNTY OF BERNALILLO

3

Notary Public in and for The State of New Mexico

DOCH 345038

)5/18/2009 10:48 AM Page: 3 of E R:\$13.00 J. C. Sloan, Mcki

21-2010 ommission Expires:

# SECTION 32, T20N, R9W OWNERSHIP PLAT

| 16      | OTR. CORNER<br>PD. STONE |         | SEC. CORNER<br>FD. STONE W/<br>5/8" REBAR |
|---------|--------------------------|---------|---|
| VO-7458 | VO-7458 VO-7458          |         | VO-7458                                   |
| VO-7458 | VO-7458                  | B1-1571 | VO-7458                                   |
|         | J                        | 2<br>   | OTR, CORNER<br>FD, STONE                  |
| VO-7458 | VO-7458                  | VO-7458 | VO-7458                                   |
| VO-7458 | VO-7458                  | VO-7458 | VO-7458                                   |

## **Request Narrative**

The primary target of the ENDY 101 and ENDY 102 is the Blackeye Mesaverde, an 1100 ft. sandstone within the Menefee Formation. As illustrated by the Jaco wells located in the northwest corner of Section 32, the small fluvial sandstone channels in the Menefee Formation are difficult targets because of their meandering nature. Thus wells must be located where closure is found. With the use of 3D seismic, two offsets to the Jaco wells have been defined, however the location of these wells are non-standard locations.

The enclosed Ownership Plat of Section 32 shows the Enerdyne LLC controls the entire section therefore no other party will be effected by the locations of these wells.

The record will show, that within this immediate area, known as the Red Mountain, several Menefee wells have been approved for drilling with less than 40 acre spacing on non-standard locations.

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## Brooks, David K., EMNRD

From: Sent: To: Subject: Brooks, David K., EMNRD Wednesday, June 10, 2009 3:15 PM 'dhanosh426@aol.com' Enerdyne LLC, Endy ##101 and 102; NSL application

Dear Mr. Hanosh

I would like some clarification of your statement in this application that Enerdyne controls the entire section [32]. Does this mean that Enerdyne owns 100% of the operating rights for this formation for the entire section. If this is the case, or if there are other operating rights owners, if all interests are uniform throughout this section, then this application can be processed without any notice to others.

Please confirm if the foregoing criteria are met.

Sincerely

David K. Brooks Legal Examiner 505-476-3450

## Brooks, David K., EMNRD

From: Sent: To: Subject: dhanosh426@aol.com Wednesday, June 10, 2009 5:25 PM Brooks, David K., EMNRD Re: Enerdyne LLC, Endy ##101 and 102; NSL application

David;

Enerdyne has 100% operating rights from surface to basement for the entire section.

Thank you,

Don L. Hanosh

-----Original Message-----From: Brooks, David K., EMNRD <david.brooks@state.nm.us> To: dhanosh426@aol.com Sent: Wed, 10 Jun 2009 3:15 pm Subject: Enerdyne LLC, Endy ##101 and 102; NSL application

Dear Mr. Hanosh

I would like some clarification of your statement in this application that Enerdyne controls the entire section [32]. Does this mean that Enerdyne owns 100% of the operating rights for this formation for the entire section. If this is the case, or if there are other operating rights owners, if all interests are uniform throughout this section, then this application can be processed without any notice to others.

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Sincerely

David K. Brooks Legal Examiner 505-476-3450

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