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July 26, 2010

OF COUNSEL
WILLIAM G. CONLY

Honorable James H. Welsh
Commissioner of Conservation
State of Louisiana
Post Office Box 44275
Baton Rouge, Louisiana 70804-4275

Re: APPLICATION FOR PUBLIC HEARING

K Zone, Reservoir A, INTRACOASTAL CITY FIELD; O Zone, Reservoir A, EAST BUCK POINT FIELD, and K-O Zone, Reservoir B, INTRACOASTAL CITY FIELD, Vermilion Parish, Louisiana.

Dear Sir:

MANTI OPERATING COMPANY ("Applicant") hereby respectfully applies for a public hearing to consider evidence relative to the issuance of Orders pertaining to the following matters relating to the K Zone, Reservoir A, in the Intracoastal City Field, the O Zone, Reservoir A, in the East Buck Point Field, and the K-O Zone, Reservoir B, in the Intracoastal City Field, all in Vermilion Parish, Louisiana:

1. To dissolve the drilling and production unit designated K RA SUA, created for the K Zone, Reservoir A, in the Intracoastal City Field, by Office of Conservation Order No. 468-J, effective February 15, 2005, said unit being shown on an attached plat.
2. To dissolve the drilling and production unit designated O RA SUA, created for the O Zone, Reservoir A, in the East Buck Point Field, by Office of Conservation Order No. 615-A-1, effective January 20, 2004, said unit being shown on an attached plat.
3. To establish rules and regulations governing the exploration for and production of gas and condensate from the K-O Zone, Reservoir B, in the Intracoastal City Field.
4. To create a single drilling and production unit for the exploration for and production of gas and condensate from the K-O Zone, Reservoir B, such unit being designated K-O RB SUA and being shown on an attached plat.

5. To force pool and integrate all separately owned tracts, mineral leases and other property interests within the proposed unit with each separate tract sharing in unit production on a surface acreage basis of participation.

6. To designate a unit operator of, and unit well for, the proposed unit as may be appropriate.

7. To provide that future wells drilled to the K-O Zone within or outside of the unit proposed herein be located in accordance with the provisions of LAC 43:XIX.1901 et seq. (Statewide Order No. 29-E).

8. To provide that the Commissioner of Conservation may reclassify the K-O Zone, Reservoir B, by Supplemental Order and without the necessity of a public hearing should such a reclassification be warranted based on evidence furnished to the Commissioner.

9. To define the K-O Zone, Reservoir B, in the Intracoastal City Field as that zone encountered between the measured depths of 14,120' and 16,100' in the Shell Oil--State Lease 3636 No. 6 Well (SN 124869), located in Township 15 South, Range 3 East, Vermilion Parish, Louisiana.

10. To consider such other matters as may be pertinent.

The K Zone, Reservoir A, in Intracoastal City Field was defined in Office of Conservation Order No. 468-J, effective February 15, 2005.

The O Zone, Reservoir A, in East Buck Point Field was defined in Office of Conservation Order No. 615-A-1, effective January 20, 2004.

Any pertinent data concerning this application will be available for inspection at the offices of Leon E. Comeaux & Associates, 305 La Rue France, Lafayette, Louisiana 70505. Any person wishing to inspect such data should call Mr. David Comeaux at (337) 233-9839 during normal business hours in order to arrange a date and time for such inspection. A copy of any such pertinent data which is not otherwise available from the records of the Louisiana Office of Conservation can be obtained from Applicant at the expense of the requesting party.

By letter dated June 24, 2010, Applicant gave notice, in accordance with the Revised Rules of Procedure, of its intention to apply for a public hearing concerning these matters and a pre-application conference with respect to Applicant's proposals was thereafter held beginning at 1:30 o'clock p.m. on July 23, 2010, in Lafayette, Louisiana. Attached is a list of the names and addresses of those persons present at the conference.

The undersigned and Mr. David Comeaux presented the geological, engineering and other bases for Applicant's proposals by sufficient data and detail for those present at the conference

Honorable James H. Welsh
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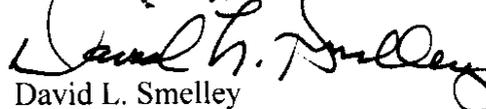
to have a reasonable opportunity to discuss the proposals and attempt to resolve any differences in good faith. Following Applicant's presentation, there was a general question and answer period concerning the proposals of Applicant; after which the conference was adjourned with no counterplan having been presented and no indication of opposition to Applicant's proposals.

Attached hereto are plats showing the units to be dissolved and created. Also attached hereto is a list of the names and addresses of all Interested Owners, Represented Parties and Interested Parties to whom a copy of this application is being sent. Pursuant to the Revised Rules of Procedure, such list is being forwarded only to the Commissioner of Conservation and to the District Manager of the Lafayette District of the Office of Conservation. A copy of the list will be furnished by the undersigned to any party so requesting. A reasonable effort was made to obtain a complete list of Interested Owners, Represented Parties and Interested Parties.

Applicant will provide for posting of a copy of the Legal Notice of this hearing, and of the enclosed plats, at a prominent place in the area affected and will cause publication of the Legal Notice in a newspaper published in the general area of Intracoastal City and East Buck Point Fields, all in accordance with the Revised Rules of Procedure. Furthermore, a copy of the Legal Notice will be mailed to all Interested Owners, Represented Parties and Interested Parties promptly upon receipt of the Legal Notice from the Commissioner.

Finally, we enclose our check payable to the Office of Conservation for the application fee.

Yours very truly,



David L. Smelley

-- Attorney for Manti Operating Company

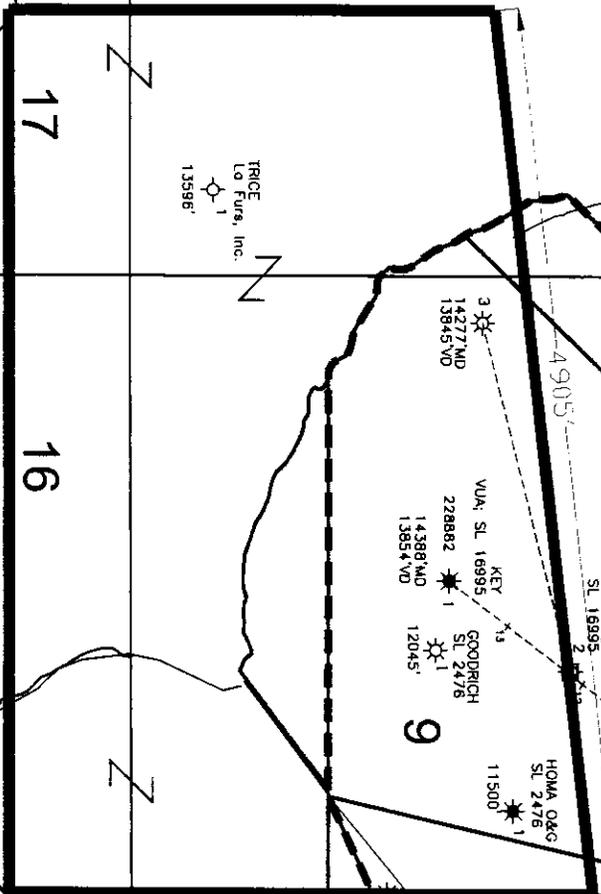
DLS:dp
Enclosures

cc: Mr. Richard Hudson (w/encls.)
Mr. Barry Clark (w/encls.)
Mr. Tim Boyle (w/encls.)
Mr. David Comeaux (w/encls.)
Interested Owners, Represented Parties
and Interested Parties (w/plats only)

T 15 S - R 3 E

VOLUNTARY UNIT

K RA SUA
#332 ACRES
APO 468-J



NOTE: ALL BOUNDARIES ARE GEOGRAPHIC

VERMILION BAY



INTRACASTAL CITY FIELD
VERMILION PARISH, LOUISIANA

EXISTING UNIT
K ZONE, RA SUA
APO 468-J
UNIT TO BE DISSOLVED
Witness: David Comeaux
1000'

LEON E. COMEAUX & ASSOCIATES
LAFAYETTE, LOUISIANA 337-233-9839

DATE: _____
2000'

SHELL OIL
SL 3636
SL 16000'
EXHIBIT NO. _____
DOCKET NO. 10- _____

SHELL OIL
SL 3636
SL 16510'

SHELL OIL
SL 3636
SL 16200'

SUNRAY DXO
SL 3070
SL 16536'

LYNAL
SL 7451
SL 14968'
14042 ST TWD

LYNAL
SL 7451
SL 14230'

SWEEDAN
SL 3020
SL 14500'

KEY OPERATING
(GIMAREX)
SL 17828'
17200'

SHELL OIL
SL 3636
SL 16000'

SHELL OIL
SL 3636
SL 16510'

SUNRAY DXO
SL 3070
SL 16536'

TRICE
Lo Fura, Inc.
SL 13598'

VUA, SL 16995,
14398 M/D
13854 VD

KEY
SL 16995,
14398 M/D
13854 VD

GOODRICH
SL 2476
12045'

HOWA OAK
SL 2476
11500'

HUMBIE
SL 2476
15248'

HUMBIE
SL 2476
16500'

HUMBIE
SL 2476
16500'

PEL TEX
SL 2476
1116820'

KEY
SL 16995,
14398 M/D
13854 VD

T 15 S - R 3 E

8

17

16

9

10

VOLUNTARY UNIT

VERMILION BAY

O ZONE
±300 ACRES
APO 615-A-1

TRICE
Lo Fura, Inc.
13596'

3 31
1427' WD
13845' VD

VUA, S.L. 16995,
228892
14388' MD
13854' VD
GOODRICH
S.L. 2476
12045'

KEY
S.L. 16995
2 12

HOMA, OAC
S.L. 2476
11500'

PEL TEX
S.L. 2476
1116820'

11500'

HUMBLE
S.L. 2476
15248'

11600'

LYNAL
S.L. 7451
14230'

SAMEEDAN
S.L. 3020
14500'

KEY OPERATING
(SHARES)
S.L. 17826
17290'

SHELL OIL
S.L. 3636
15870'

SHELL OIL
S.L. 3636
16000'

SHELL OIL
S.L. 3636
16000'

HUMBLE
S.L. 2476
16500'

O RA SUA APO 615-A-1;
EAST BUCK POINT FIELD

EXHIBIT NO. 10-
SH DOCKET NO. 10-



EAST BUCK POINT FIELD
VERMILION PARISH, LOUISIANA

EXISTING UNIT
O RA SUA
APO 615-A-1
UNIT TO BE DISSOLVED
Witness: David Comeaux
1000'

0' 2000'

LEON E. COMEAUX & ASSOCIATES
LAFAYETTE, LOUISIANA 337-233-9839

DATE:

SUNRAY DXO
S.L. 3020
16538'

16500'

SHELL OIL
S.L. 3636
16200'

SHELL OIL
S.L. 3636
16510'

16010'

T 15 S - R 3 E

Intracoastal City Field

Exxon Mobil Corporation

8

Exxon Mobil Corporation 17

Vermillion Parish School Board 16

Exxon Mobil Corporation

9

10

VERMILION BAY

K-O RB SUA (UNDRILLED) ±465 ACRES

East Buck Point Field

PROPOSED UNIT (K-O RB SUA)
 GEOLOGICALLY SIGNIFICANT WELL
 NOTE: ALL BOUNDARIES ARE GEOGRAPHIC



INTRACOASTAL CITY FIELD
 VERMILION PARISH, LOUISIANA

PROPOSED UNIT
 K-O ZONE, RES. B

0' 1000' 2000'

LEONE E. COMEAUX & ASSOCIATES
 LAFAYETTE, LOUISIANA 337-233-9839

