

STATE OF LOUISIANA
OFFICE OF CONSERVATION
APPLICATION FOR PERMIT TO DRILL FOR MINERALS

FEE. \$631

SERIAL NO. 243146
API 17069204310000

Approval Date 04/26/2011
Expiration Date 10/22/2011

35 PARISH NATCHITOCHES
9715 FIELD WILDCAT- NO LA SHREVEPORT DIST
0683 OPERATOR BRAMMER ENGINEERING, INC.
400 TEXAS STREET
SUITE 600
SHREVEPORT, LA 71101- 0000

SHREVEPORT DISTRICT

WELL NAME: OLYMPIA MINERALS

NO. 001

LOCATION OF WELL: SEC 016 T 08N R 08W M W

1366' FNL & 2491' FEL OF SEC 16.

ZONE OR RESERVOIR OF PROPOSED COMPLETION: EAGLE FORD SHALE

Measured Depth 4850

True Vertical Depth

APPLICABLE OFFICE OF CONSERVATION ORDERS: 29B,29E

JAMES H. WELSH

JEFF WELLS

COMMISSIONER OF CONSERVATION

ISSUING AUTHORITY

BATON ROUGE OFFICE

STATE OF LOUISIANA
OFFICE OF CONSERVATION

April 18, 2010

TO: Baton Rouge Office
FROM: Shreveport District Office
ATTN: Permit Section

Enclosed herewith please find application from Brammer Engineer Inc
(0683) Shreveport, LA for permit to drill

their Olympia Minerals #1

Wildcat field, Natchitoches Parish.

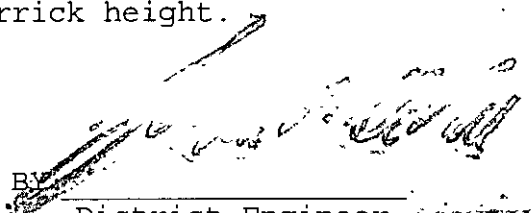
Also enclosed please find: Invoice Number 576961
Check No. 212800 in the amount of \$631.00.

XX Well location plat
XX Well location certification
 Packer setting certification
 Packer leakage certification
 Form ADC
 Electric Log
 Schematic diagram

Applicable Office of Conservation Order Nos. 29-B 29-E.

Remarks & Recommendations:

- *No wells ever permitted/drilled in Sec.9 & 16.
- *See letter dated 4/14/11 regarding derrick height.
- *Comply with 29-B, 29-E.

BY 
District Engineer

RECEIVED

APR 26 2011

OFFICE OF CONSERVATION
PERMIT SECTION

STATE OF LOUISIANA
OFFICE OF CONSERVATION FORM MD-10-R-1
APPLICATION FOR PERMIT TO DRILL FOR MINERALS
TYPE ONLY - FILE IN DUPLICATE

(Print on YELLOW paper)

OFFICE USE ONLY

OFFICE USE ONLY

No Bond, 29-E, 29-BSERIAL NUMBER: 243140

Company Data

DATE OF APPLICATION: April 8, 2011OPERATOR: Brammer Engineering, Inc.CODE NO. 0683ADDRESS: 400 Texas Street, Suite 600Shreveport, LA 71101

Well Data

PARISH: NatchitochesCODE NO. 35FIELD: WildcatCODE NO. 9715WELL NAME: Olympia MineralsWell No.: 001LOCATION: Section: 016 Township: 08N Range: 08W

Located 1366' FNL and 2491' FEL of Section 016

PRODUCT: ☒ OIL ☐ GAS ☐ OTHERProposed Total Depth: 4,850 feet - Measured Depth(and TVD, if applicable) feet - True Vertical DepthApplication Fee \$631.00 Check No.: 212800

TYPE OF WELL

<input checked="" type="checkbox"/> New Well	<input type="checkbox"/> Repermit
<input type="checkbox"/> Redrill	<input type="checkbox"/> Horizontal
<input type="checkbox"/> Dual	<input type="checkbox"/> Unit
<input checked="" type="checkbox"/> Lease	<input type="checkbox"/> Directional
<input checked="" type="checkbox"/> Straight	

PROPOSED ZONE OF COMPLETION:

Eagle Ford Shale

APPLICABLE CONSERVATION ORDERS:

29-B 29-ESERIAL NUMBER OF REDRILL OR REPERMIT (if applicable):

CONTACT DATA

SEND PERMIT TO: Kaye Davis

ADDRESS:

(if different than above)

FOR ADDITIONAL
INFORMATION, CONTACT:Kaye DavisPhone No.: 318.429.2395**RECEIVED**APR 26 2011

APPLICANT

SUBMITTED BY: Kaye Davis, Regulatory Manager

TYPED NAME AND TITLE

SIGNATURE: Kaye Davis

APPLICANT'S REPRESENTATIVE SIGNATURE

**OFFICE OF CONSERVATION
PERMIT SECTION**

OFFICE USE ONLY

OFFICE USE ONLY

FINANCIAL SECURITY REQUIRED PRIOR TO PERMITTING.

☐ Yes☐ No

DISTRICT APPROVAL:

ISSUED BY:

API No.:

Kathie Ann Arnaud1706920431DATE: 4-15-11DATE: 4-26-11Exp.: 10-22-11

BRAMMER
ENGINEERING, INC.

400 Texas Street, Suite 600
Shreveport, LA 71101-3546

Outsourcing to E&P since 1968

318.429.2345 o
318.429.2340 f
www.brammer.com

April 14, 2011

RECEIVED
APR 15 2011
OFFICE OF CONSERVATION
SHREVEPORT, LA

Attn: Jackie Devall
Office of Conservation
1525 Fairfield Ave., Suite 600
Shreveport, Louisiana 71101-4388

RE: Brammer Engineering, Inc. (0683)
Olympia Minerals #001
Wildcat Field - 9715
Natchitoches Parish, Louisiana - 35
Sec. 016,T08N,R08W

Dear Jackie:

Per conversation with Kaye Davis regarding derrick height for the subject well , Mr.Bill Andries's with Fran Drilling confirmed that the derrick is 105' from the ground to top of crown.

Should you have questions, please contact me at 318-429-2281.

Yours truly,

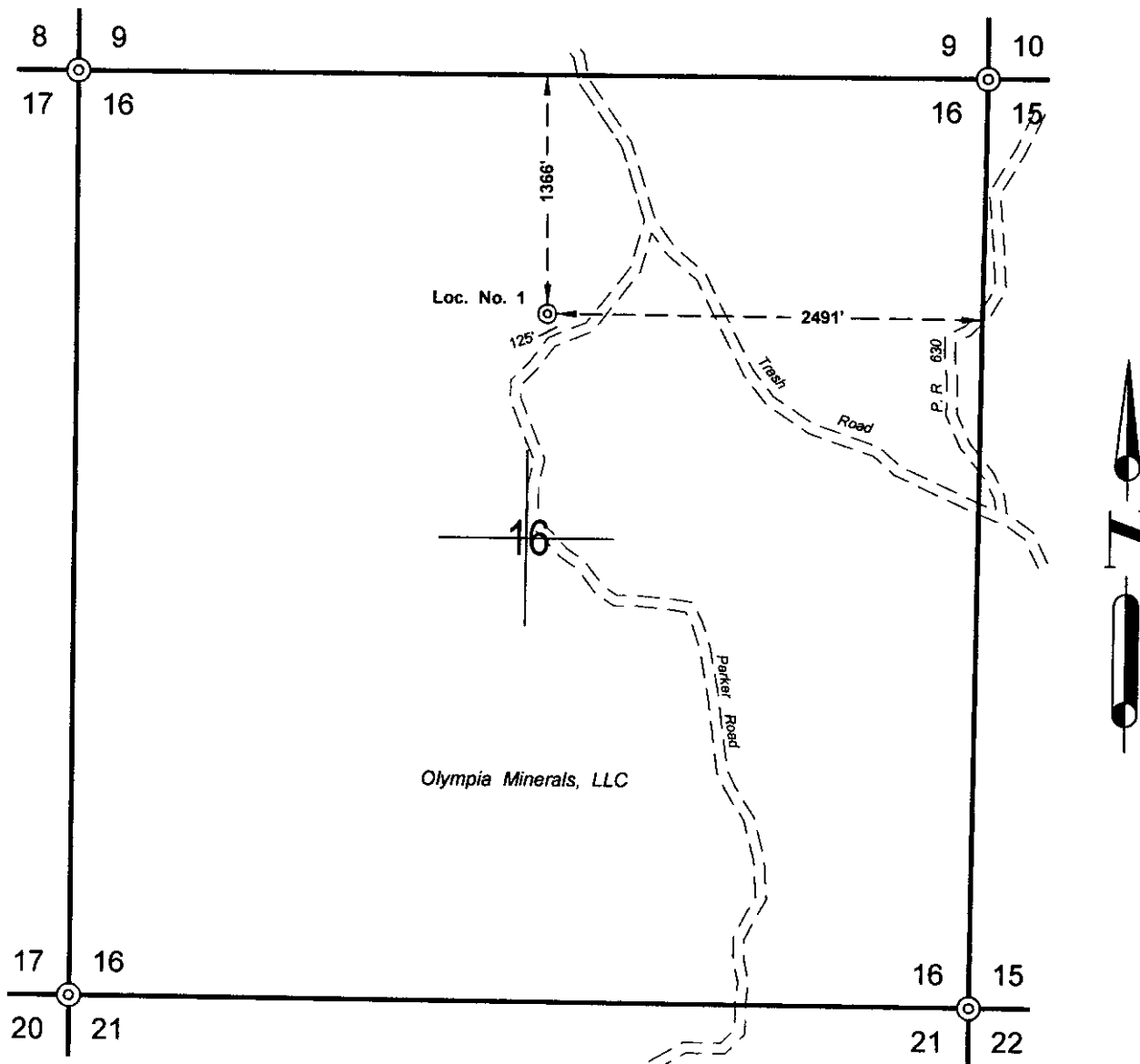


Amanda Johnson
Regulatory Tech

xc: WF-1 (Adonya)
EWF (Graham Thompson)
Reg (kd, sg)

243146

Section 16, Township 8 North, Range 8 West,
Natchitoches Parish, Louisiana.



PLAT SHOWING LOCATION

BRAMMER ENGINEERING, INC. ----- OLYMPIA MINERALS No. 1

Located 1366 feet from the North line and 2491 feet from the East line of
Section 16, Township 8 North, Range 8 West,
Natchitoches Parish, Louisiana.

Latitude = 31° 40' 48.05983" North

Longitude = 93° 11' 41.37908" West

NAD 27

X = 1,783,860.94

Y = 0,369,294.71

State Plane Grd, La North 1701, NAD 27

Ground Elevation = 293.4 ft.

I hereby certify that the above plat correctly reflects the location
as staked on the ground and complies with the Louisiana Minimum
standards for property boundary surveys for a Class "D" survey,
where applicable.

Glen L. Cannon

Glen L. Cannon, LA PLS No. 4436
Kent & Associates Int., Shreveport, La
(818) 929-1122