

# BRADLEYMURCHISON KELLY & SHEA LLC

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April 29, 2011

Honorable James M. Welch  
Commissioner of Conservation  
617 North 3<sup>rd</sup> Street  
Baton Rouge, Louisiana 70802

Re: Haynesville Zone, Reservoir B  
Bethany-Longstreet Field  
DeSoto Parish, Louisiana

## **APPLICATION FOR PUBLIC HEARING**

Dear Sir:

El Paso E&P Company, L.P. hereby makes application pursuant to the revised rules of procedure for a public hearing to consider evidence relating to the following matters pertaining to the Haynesville Zone, Reservoir B, in the Bethany-Longstreet Field, DeSoto Parish, Louisiana:

1. To authorize El Paso E&P Company, L.P. to designate and utilize its Smith, et al. 6H No. 1 Well as the unit well for HA RB SU 57 at the exceptional location shown on the plat attached hereto and made a part hereof;
2. To find that to approve the location of the proposed unit well, as drilled, is in the interest of conservation and is necessary to efficiently and economically drain a portion of the Haynesville Zone, Reservoir B, underlying HA RB SU 57 that cannot be drained by any other well located on the unit; and
3. To consider and cover such other matters as the Commissioner of Conservation may deem appropriate and necessary under the circumstances.

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The Haynesville Zone, Reservoir B, in the Bethany-Longstreet Field, DeSoto Parish, Louisiana, was defined in Office of Conservation Order No. 289-R-1, effective April 29, 2008, and was redefined as to HA RB SU 57 in Office of Conservation Order No. 289-R-42, effective September 22, 2009.

The subject matter of this application does not require the issuance of a pre-application notice. Any pertinent data relating to this matter can be obtained at the cost of the requesting party from Josh B. Grisham, 1001 Louisiana St., Houston, TX 77002 or P.P.O. Box 2511, Houston, TX 77252-2511, at telephone number (713) 420-4739.

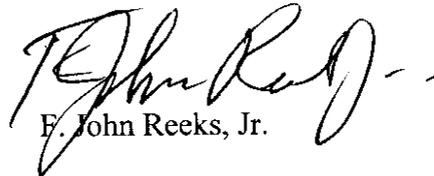
The list of parties attached to the copies of this application being sent to the Office of Conservation includes the names of all Interested Owners, Represented Parties and Interested Parties known to Applicant after a diligent search. A copy of this application, with plat attached, is being sent to each such party. Pursuant to Office of Conservation regulations, the list of parties is being furnished only to the Commissioner of Conservation and to the District Manager of the Shreveport District of the Office of Conservation; however, the list of parties will be provided to any person requesting a copy of it. Enclosed with the copy of this letter being sent to the Commissioner of Conservation is a check for the required application fee.

Thank you for your attention to this matter. If you require any further information from El Paso, please do not hesitate to contact the undersigned.

Yours very truly,

Bradley Murchison Kelly & Shea LLC

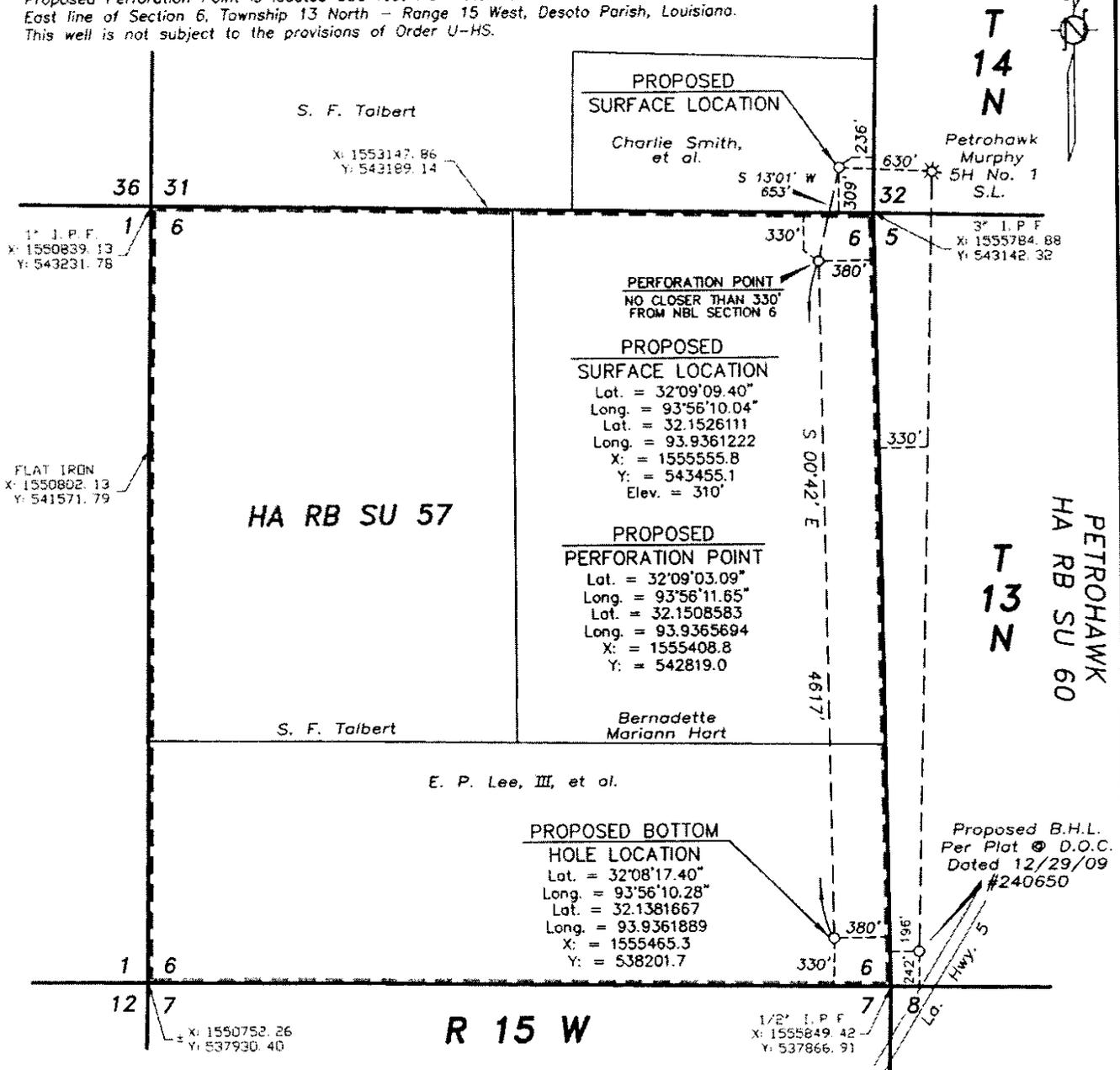
By:

  
F. John Reeks, Jr.

FJR,Jr./cls  
Enclosures

cc: Mr. James C. Broussard  
Interested Owners, Represented  
Parties and Interested Parties  
Mr. Josh Grisham  
Mr. Carl Baker

Notes: All Bearings, Distances, and Coordinates shown hereon are based on the Louisiana State Plane Coordinate System, N.A.D. 27 Datum, North Zone.  
 There are no Residential or Commercial Structures within a 500' radius of Proposed Surface Location.  
 Proposed Surface Location is located 309 feet from the South line and 236 feet from the East line of Section 31, Township 14 North - Range 15 West, Desoto Parish, Louisiana.  
 Proposed Bottom Hole Location is located 330 feet from the South line and 380 feet from the East line of Section 6, Township 13 North - Range 15 West, Desoto Parish, Louisiana.  
 Proposed Perforation Point is located 330 feet from the North line and 380 feet from the East line of Section 6, Township 13 North - Range 15 West, Desoto Parish, Louisiana.  
 This well is not subject to the provisions of Order U-HS.



I, John R. Nowlin, Registered Professional Land Surveyor, do hereby certify that the above plat is true and correct to the best of my knowledge.

Registered Professional Land Surveyor No. 4801  
 State of Louisiana

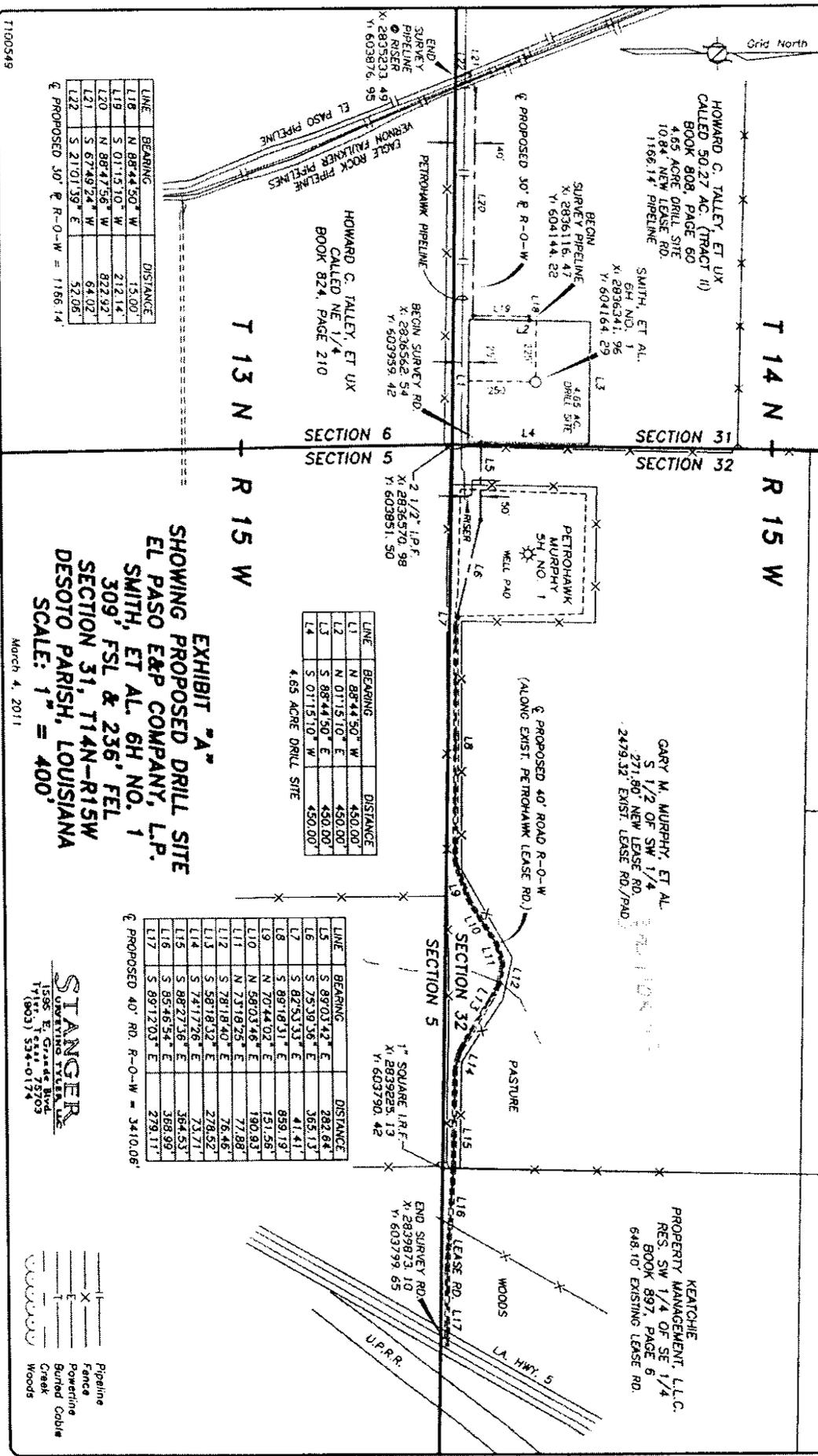
**STANGER**  
 SURVEYING TYLER, LLC  
 1595 E. Grande Blvd.  
 Tyler, Texas 75703  
 (903) 534-0174

T100549

March 10, 2011

**WELL LOCATION PLAT**  
**EL PASO E&P COMPANY, L.P.**  
**HA RB SU 57**  
**SMITH, ET AL. 6H NO. 1**  
**DESOTO PARISH, LOUISIANA**  
**SCALE: 1" = 1000'**

Notes: All Bearings, Distances, and Coordinates shown hereon are based on the Louisiana State Plane Coordinate System, N.A.D. 83 Datum, North Zone.



LINE	BEARING	DISTANCE
L1B	N 88°44'50" W	15.00'
L1C	S 01°15'10" W	212.14'
L20	N 88°47'56" W	822.92'
L21	S 67°49'24" W	64.02'
L22	S 21°01'39" E	52.08'

∅ PROPOSED 30' R-O-W = 1186.14'

LINE	BEARING	DISTANCE
L1	N 88°44'50" W	450.00'
L2	N 01°15'10" E	450.00'
L3	S 88°44'50" E	450.00'
L4	S 01°15'10" W	450.00'

4.65 ACRE DRILL SITE

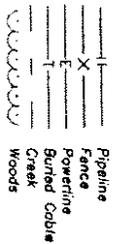
LINE	BEARING	DISTANCE
L5	S 89°03'42" E	282.64'
L6	S 75°39'36" E	365.13'
L7	S 82°53'33" E	41.41'
L8	S 89°18'31" E	859.19'
L9	N 70°44'02" E	151.56'
L10	N 58°03'46" E	190.93'
L11	N 73°18'25" E	77.88'
L12	S 78°18'40" E	76.46'
L13	S 58°18'32" E	278.52'
L14	S 74°17'26" E	73.71'
L15	S 88°27'16" E	364.53'
L16	S 85°46'54" E	368.90'
L17	S 89°12'03" E	278.11'

∅ PROPOSED 40' RD. R-O-W = 3410.06'

**EXHIBIT "A"**  
**SHOWING PROPOSED DRILL SITE**  
**EL PASO E&P COMPANY, L.P.**  
**SMITH, ET AL. 6H NO. 1**  
**309' FSL & 236' FEL**  
**SECTION 31, T14N-R15W**  
**DESOTO PARISH, LOUISIANA**  
**SCALE: 1" = 400'**

March 4, 2011

**STANGER**  
 SURVEYING & ENGINEERING, L.L.C.  
 1595 E. Grand Blvd.  
 Baton Rouge, LA 70803  
 (504) 354-0174



KEATCHIE  
 PROPERTY MANAGEMENT, L.L.C.  
 RES. SW 1/4 OF SE 1/4  
 BOOK 897, PAGE 6  
 648.10' EXISTING LEASE RD.

END SURVEY RD  
 X 2839873.10  
 Y 603799.65

1" SQUARE I.R.F.  
 X 2839825.13  
 Y 603790.42

GARY M. MURPHY, ET AL.  
 S 1/2 OF SW 1/4  
 271.80' NEW LEASE RD.  
 2479.32' EXIST. LEASE RD./PAD.

2 1/2" I.P.F.  
 X 2836570.98  
 Y 603851.50

HOWARD C. TALLEY, ET UX  
 CALLED NE 1/4  
 BOOK 824, PAGE 210

HOWARD C. TALLEY, ET UX  
 CALLED 50.27 AC. (TRACT II)  
 BOOK 808, PAGE 60  
 4.65 ACRE DRILL SITE  
 1084' NEW LEASE RD.  
 1186.14' PIPELINE

SMITH, ET AL.  
 6H NO. 1  
 X 2836341.96  
 Y 604164.29

BEGIN SURVEY PIPELINE  
 X 2836115.47  
 Y 604144.22

END SURVEY PIPELINE  
 RISER  
 X 2835233.49  
 Y 603876.95

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