

**IRONCROSS, INC.**

**P.O. Drawer 1349  
Jena, Louisiana 71342  
1310 Pine Street Extension  
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[ironcrossinc@centurytel.net](mailto:ironcrossinc@centurytel.net)**

07 August 2009

Honorable James H. Welsh  
Commissioner of Conservation  
Office of Conservation  
P.O. Box 94275  
Baton Rouge, Louisiana 70804-4275

Re: APPLICATION FOR PUBLIC HEARING  
MUNOCO COMPANY (OPR CODE 4347)  
ALTERNATE UNIT WELL AT EXCEPTION  
TO SPACING PROVISIONS  
E-2 SUU; IPCO NO. A-11 (PROPOSED)  
SEC 23 T10N R6E RAWSON CREEK FIELD  
CATAHOULA PARISH, LOUISIANA

Application is hereby made on behalf of MUNOCO COMPANY (Applicant) to the Commissioner of Conservation for calling of public hearing, after legal notice, to consider evidence relative to the issuance of an order pertaining to the following matters concerning E-2 Sand, SUU of Rawson Creek Field, Catahoula Parish, Louisiana:

- 1) To grant an exception to the spacing provisions of Office of Conservation Order No. 851, so as to permit the Applicant to drill, complete, and designate their proposed wellbore - Munoco Company - IPCO No. A-11 Well as an alternate unit well for production of oil from the E-2 Sand, within the unit designated E-2 SUU, Rawson Creek Field, Catahoula Parish, Louisiana; such well location being shown on the attached unit plat and made a part hereof.
- 2) To grant status of the proposed wellbore - Munoco Company - IPCO No. A-11 Well as an Alternate Unit Well for E-2 SUU Tract.
- 3) To determine that the requested completion wellbore will enable a more effective and efficient drainage of a portion of the reservoir which can not otherwise be drained by any other well located therein, absent approval of the exception to spacing provision.
- 4) To designate Munoco Company as the Operator of such Alternate Unit Well.
- 5) To consider any and all other matters as the Commissioner of Conservation may deem pertinent and appropriate concerning this application and request.

Office of Conservation Order No. 851 was promulgated effective 01 February 1970, and established rules, regulations and created drilling and oil production units for the E-2 Sand of the Rawson Creek Field, Catahoula Parish, Louisiana. This order provides that no well shall be drilled within 330 feet of an existing unit boundary, or within 900 feet of any other well which has been permitted for, drilled to, or completed within the E-2 Sand.

The E-2 Sand, in the Rawson Creek Field of Catahoula Parish, Louisiana was defined as being that sand which was found between the depths of 3905 feet and 3920 feet (induction electric log measurement) in the Munoco Company - International Paper Company, et al No. 1 Well, located in the Southeast Quarter of the Northeast Quarter of Section 23, Township 10 North, Range 6 East, Catahoula Parish, Louisiana.

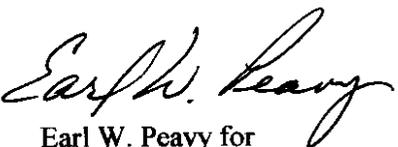
Pertinent data concerning this application is available for inspection at the offices of Earl W. Peavy, 1310 Pine Street Extension, Jena, Louisiana 71342. Any person wishing to inspect such data should call Earl W. Peavy at 318-992-4156 during normal business hours in order to arrange a date and time for such inspection. A copy of such pertinent data, that is otherwise not available from the Office of Conservation, can be obtained at the expense of the requesting party.

The subject matter of this application does not require a pre-application notice nor a pre-hearing conference. Accordingly, no notice has been issued, and it is requested that the hearing be held after the necessary ten (10) day delay following legal advertisement.

Pursuant to the revised Rules of Procedure, Applicant has made a reasonable effort to obtain the names and addresses of all Interested Owners, Interested Parties and Represented Parties to whom this notice of application is being sent. A copy of this letter and the attached plat is being sent to the District Manager of the Monroe District Office of Conservation and to the Interested Owners, Interested Parties and Represented Parties as shown on the attached list.

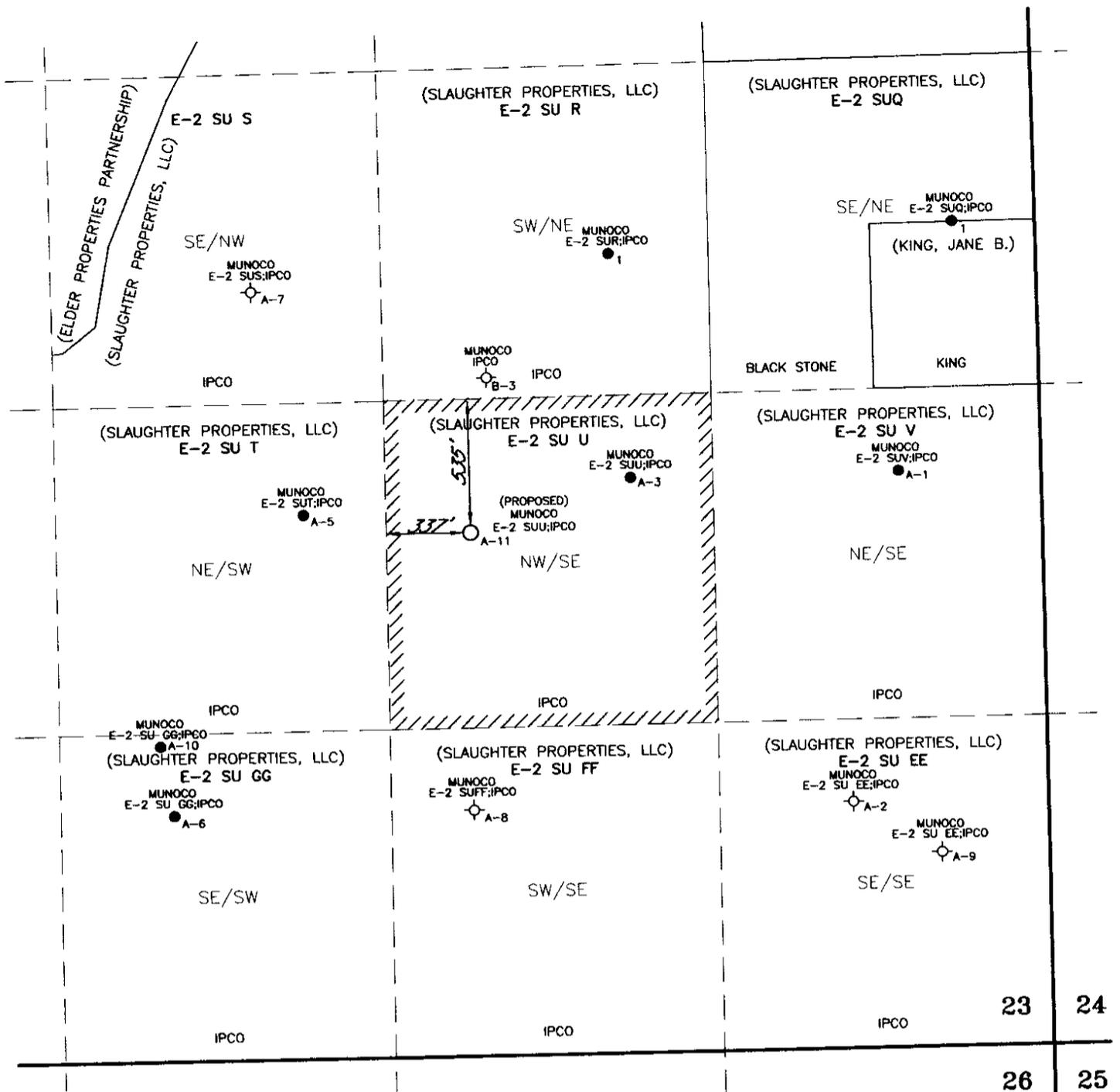
We are enclosing our check in the amount of \$755.00, made payable to the Office of Conservation, to cover the applicable hearing fee.

Sincerely,

  
Earl W. Peavy for  
Munoco Company

cc: Joseph F. DeVall, Manager-Monroe District Office of Conservation  
Interested Owners, Interested Parties and Represented Parties  
Ernest Kavanaugh - Munoco Company, El Dorado, Arkansas  
Tom Watson - Munoco Company, El Dorado, Arkansas  
Encl(3)

T 10 N - R 6 E



NOTES:

- (1) LATITUDE AND LONGITUDE FROM GEODETIC SURVEY.
- (2) LOCATION STAKE LOCATED ON 1985 PROVISIONAL EDITION OF UNITED STATES GEOLOGICAL SURVEY, HARRISONBURG, LOUISIANA 7.5" QUADRANGLE MAP.
- (3) VERTICAL DATUM -- NATIONAL GEODETIC VERTICAL DATUM OF 1929.
- (4) HORIZONTAL DATUM -- 1927 NORTH AMERICAN DATUM.
- (5) SURFACE AND MINERAL OWNERSHIP PROVIDED BY CLIENT.
- (6) EXISTING WELLS AND THEIR STATUS SPOTTED ON PLAT FROM RECORD CALLS.
- (7) NO INVESTIGATION MADE BY THIS SURVEYOR FOR FRESH WATER WELLS.
- (8) NO DWELLING OR STRUCTURE LOCATED WITHIN 200' OF LOCATION STAKE.
- (9) CALL LOUISIANA ONE CALL BEFORE DIGGING (811).

CERTIFICATION - I HEREBY CERTIFY THAT THIS PLAT CORRECTLY REPRESENTS MY SURVEY.

/////// - NW/SE 40± ACRE UNIT

7/30/09  
  
 CLARENCE N. BRUCE, LA P.L.S. NO. 4256  
 NOTE: ORIGINAL IF STAMPED RED, SIGNED BLUE.

THIS SURVEY DOES NOT CONSTITUTE:

1. ENVIRONMENTAL SITE ASSESSMENT
2. WETLANDS DETERMINATION
3. SUB-SURFACE INVESTIGATION,
4. CERTIFICATION OF UN-ENCUMBERED OWNERSHIP
5. A PROPERTY BOUNDARY SURVEY NOR DOES IT MEET MINIMUM STANDARDS FOR A PROPERTY BOUNDARY SURVEY.

LEGEND

	D&A
	OIL
	P&A
	GAS
	SWD
	GAS P&A
	SURFACE OWNERSHIP
	STAKED

UNIT PLAT SHOWING

**MUNOCO COMPANY**  
**E-2 SU U;IPCO No. A-11**

DESCRIPTION

535' FNL & 337' FWL OF NW 1/4 OF SE 1/4, SECTION 23, T10N-R6E, LOUISIANA PRINCIPAL MERIDIAN, NORTH OF RED RIVER LAND DISTRICT, CATAHOULA PARISH, LOUISIANA.

SURVEY DATE 7/15/2008	REVISED DATE 7/29/2009	PRE-CONST. ELEV.	AREA MAP T10N-R6E SEC 23
SCALE 1" = 600'	DESC. UNIT PLAT UPDATE	POST-CONST. ELEV.	PROJECT NO. 237.359A
FB/PG CAT 17/7	CLASS D SURVEY	FILE C:\ACAD\237\300\237599\237359A.DWG	DWG. BY CDP
			APP. BY CNB

**N & A, INC.**  
 NOWLIN & ASSOCIATES, INC.  
 CONSULTING ENGINEERS - LAND SURVEYORS  
 NATCHITOCHES, LOUISIANA JENA, LOUISIANA  
 PH NO. (318) 992 - 0389 OR 992 - 5262