

# Frank W. Harrison, Jr.

*Petroleum Geologist*

P.O. Box 51943  
Lafayette, Louisiana 70505  
February 22, 2010

Tele: 337-232-4031  
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Honorable James H. Welsh  
Commissioner of Conservation  
Louisiana Office of Conservation  
P.O. Box 94275  
Baton Rouge, LA 70804-4275

RE: Alternate Unit Well  
6,450' Sand, Reservoir A  
Reddell Field  
Evangeline Parish, Louisiana

Dear Commissioner Welsh:

Application is hereby made on behalf of INDIAN EXPLORATION, INC. for the calling of a public hearing, after ten (10) days legal notice, to consider evidence relative to the issuance of an order pertaining to the following matters related to the 6,450' Sand, Reservoir A, in the Reddell Field, Evangeline Parish, Louisiana, for which rules and regulations were established for drilling and producing unit created by Office of Conservation Order 98-R, effective April 4, 2006.

1. To permit the applicant, Indian Exploration, Inc., to drill, designate, and utilize the Joseph M. Haas et al No. 2 Well as an alternate unit well for the unit designated, RA SUA at the location shown on the plat attached hereto and made a part hereof, which is in compliance with the spacing provisions of Office of Conservation Order No. 98-A, effective April 4, 2006.
2. To find that the proposed alternate unit well is necessary to economically and efficiently drain reserves from the 6,450' RA SUA which cannot be economically and efficiently recovered by any existing wells within such unit;
3. To permit the unit operator, Indian Exploration, Inc. To produce the unit allowable for the 6,450' RA SUA from the unit well, the alternate unit well, or both, at its discretion;
4. Except to the extent contrary herewith, to continue in full force and effect the provisions of Office of Conservation Order No. 98-R effective April 4, 2006, and all applicable Statewide Orders; and

5. To consider such other matters as may be pertinent to this application as shown by the evidence presented at the public hearing.

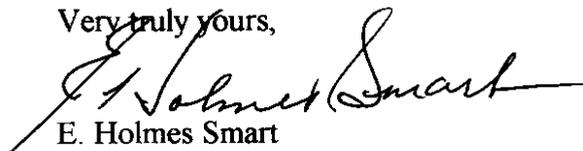
The 6,450' Sand, Reservoir A, in the Reddell Field, Evangeline Parish, Louisiana was previously defined in Office of Conservation Order No. 98-R effective April 2006.

Pertinent data relating to the proposed application can be obtained, AT THE COST OF THE REQUESTING PARTY, by contacting Frank W. Harrison, Jr., P.O. Box 51943, Lafayette, Louisiana, 70505, phone number (337) 232-4031.

There is attached hereto and made a part hereof a plat which outlines 6,450' RA SUA and reflects the location of the unit well and the proposed alternate unit well. There is also attached hereto a list of the names and addresses of the Interested Owners, Represented Parties, and Interested Parties to whom this proposal is being sent. Pursuant to the Revised Rules of Procedure, such a list of parties is being furnished **ONLY** to the Commissioner of Conservation and to the District Manager of the Lafayette District of the Office of Conservation. However, the list of parties will be provided to any party requesting a copy of it. A reasonable effort was made to ascertain the names and addresses of all Interested Owners, Represented Parties and Interested Parties.

Finally, there is enclosed our check in the sum of \$755.00 payable to the Office of Conservation, representing the required hearing application fee.

Very truly yours,



E. Holmes Smart  
EHS/hjs  
Enclosures

cc: Richard Hudson, District Manager  
Office of Conservation

All Interested Owners, Interested Parties, and  
Represented Parties

**P.S. To all Interested Owners, Represented Parties and Interested Parties:**

You may have received this Application even though your property is not included in the proposed unit, because the Revised Rules of Procedure require us to attempt to also notify everyone owning an interest in the area "proximate to" the proposed unit.

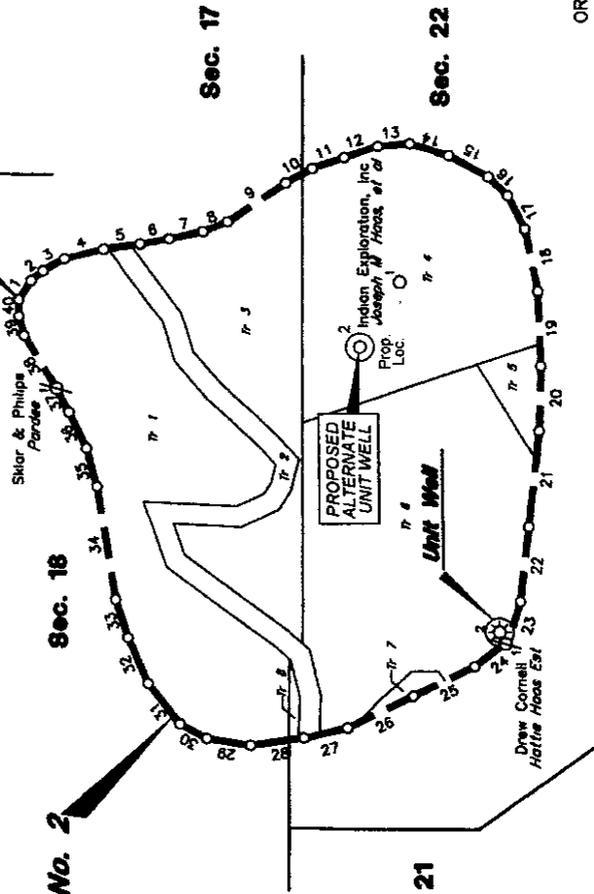
Your receipt of this Application does not require you to take any action. It is meant to notify you of these proceedings so that you have the opportunity to participate if you so desire.

This survey plat of the 6,450' RA SUA Sand, Unit A, Reddell Field, Evangeline Parish, Louisiana adopted by Office of Conservation ORDER NO 98-R effective April 3, 2008, is accepted insofar as it shows the extent limits of the unit created by said order, and said plat is hereby incorporated by reference in the order

OFFICE OF CONSERVATION - BATON ROUGE, LOUISIANA  
 DATE October 19, 2008  
 BY [Signature] Petroleum Engineer

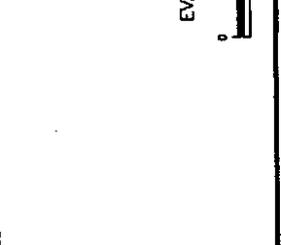
TR. NO.	ADJACENT PARTY	ACREAGE	PERCENTAGE
1	The Pyrite Company	21.07	25.63589
2	State Lease No. 817	5.88	8.58438
3	Atlas EA	13.78	15.32644
4	Atlas H. Hunt et al	19.88	22.1212
5	Hunt EA	1.48	1.62781
6	Hunt Home EA	25.00	27.92528
7	State Lease No. 817	0.55	0.62123
8	The Pyrite Company	0.81	0.91807
9	T.O.T.A.L.	80.91	100.00000

COURSE	BEGINNING	END	COURSE	BEGINNING	END	ACREAGE
1	S 87°06'41" E	84.34	N 82°52'30" W	403.11		
2	S 38°35'30" E	64.63	N 83°08'50" W	312.76		
3	S 28°03'17" E	102.86	N 72°44'35" W	189.48		
4	S 14°02'10" E	164.82	N 37°48'00" W	176.13		
5	S 07°30'41" E	191.53	N 25°20'17" W	280.30		
6	S 08°27'44" E	121.86	N 25°42'35" W	299.87		
7	S 17°05'41" E	143.18	N 12°31'44" W	184.38		
8	S 21°48'00" E	107.70	N 07°48'55" W	222.04		
9	S 33°41'34" E	288.44	N 08°27'45" W	182.48		
10	S 28°24'38" E	128.30	N 28°38'38" W	128.30		
11	S 18°20'30" E	138.11	N 58°35'41" E	214.01		
12	S 18°21'51" E	145.80	N 67°09'36" E	208.18		
13	S 04°23'00" E	130.38	N 72°38'48" E	187.83		
14	S 17°21'34" W	167.63	N 81°31'44" E	478.18		
15	S 28°21'28" W	183.89	N 78°57'50" E	164.82		
16	S 48°00'00" W	113.14	N 64°58'58" E	168.53		
17	S 83°28'08" W	186.82	N 60°19'38" E	111.88		
18	S 78°04'52" W	264.76	N 69°27'54" E	268.38		
19	S 88°08'00" W	310.18	N 78°57'50" E	82.48		
20	N 87°52'44" W	270.19	EAST	70.00		



**6450' RA SUA**  
**Hatfle Haas Estate No. 2**  
**89.93 Acres**

ORDER NO 98-R  
**INDIAN EXPLORATION, INC.**  
**6,450' RA SUA**  
**REDELL FIELD**  
 EVANGELINE PARISH, LOUISIANA  
 OCTOBER 4, 2008



**NOTES**

- THE REQUIREMENTS FOR UNIT PLATS AND SURVEY PLATS ADOPTED BY THE COMMISSIONER OF CONSERVATION HAVE BEEN COMPLIED WITH IN ALL RESPECTS
- ALL BEARINGS DISTANCES AND COORDINATES SHOWN HEREON REFER TO THE LOUISIANA COORDINATE SYSTEM OF 1987. SOUTH ZONE UNLESS NOTED OTHERWISE



EXHIBIT NO. \_\_\_\_\_ DATE: \_\_\_\_\_  
 DOCKET NO. \_\_\_\_\_

**INDIAN EXPLORATION, INC.**  
 REDELL FIELD  
 EVANGELINE PARISH, LOUISIANA  
 PROPOSED ALTERNATE UNIT WELL  
 6450 RA SUA

FRANK W. HARRISON, JR.  
 CONSULTING GEOLOGIST - LAFALETTE, LOUISIANA