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STATE OF MISSOURI  
MISSOURI DEPARTMENT OF NATURAL RESOURCES  
GEOLOGICAL SURVEY PROGRAM

APPLICATION FOR PERMIT TO DRILL, DEEPEN OR PLUG BACK

Oil & Gas Council

APPLICATION TO DRILL     DEEPEN     PLUG BACK     FOR AN OIL WELL     OR GAS WELL

NAME OF COMPANY OR OPERATOR: Osborn Energy, LLC    DATE: 10/20/2006

ADDRESS: 24850 Farley    CITY: Bucyrus    STATE: KS    ZIP CODE: 66013

**DESCRIPTION OF WELL AND LEASE**

NAME OF LEASE: Osborn    WELL NUMBER: 44-16    ELEVATION (GROUND): 990'

WELL LOCATION (GIVE FOOTAGE FROM SECTION LINES):  
2145 ft. from  North  South section line    660 ft. from  East  West section line

WELL LOCATION: Sec. 16 Township 43 North Range 33  East  West    LATITUDE:    LONGITUDE:    COUNTY: Cass

NEAREST DISTANCE FROM PROPOSED LOCATION TO PROPERTY OR LEASE LINE: 495 FEET  
DISTANCE FROM PROPOSED LOCATION TO NEAREST DRILLING, COMPLETED OR APPLIED - FOR WELL ON THE SAME LEASE: 330 FEET

PROPOSED DEPTH: 600'    DRILLING CONTRACTOR, NAME AND ADDRESS: Osborn Energy, LLC    ROTARY OR CABLE TOOLS: air    APPROX. DATE WORK WILL START: 11/06/2006

NUMBER OF ACRES IN LEASE: 4000    NUMBER OF WELLS ON LEASE INCLUDING THIS WELL, COMPLETED IN OR DRILLING TO THIS RESERVOIR: 8  
NUMBER OF ABANDONED WELLS ON LEASE: None

IF LEASE PURCHASED WITH ONE OR MORE WELLS DRILLED, FROM WHOM PURCHASED?  
NAME:    ADDRESS:    NO. OF WELLS:    PRODUCING:    INJECTION:    INACTIVE:    ABANDONED:

STATUS OF BOND:  SINGLE WELL AMOUNT \$     BLANKET BOND AMOUNT \$ 34000.00     ON FILE     ATTACHED

REMARKS: (IF THIS IS AN APPLICATION TO DEEPEN OR PLUG BACK, BRIEFLY DESCRIBE WORK TO BE DONE, GIVING PRESENT PRODUCING/INJECTION ZONE AND EXPECTED NEW INJECTION ZONE; USE BACK OF FORM IF NEEDED)

PROPOSED CASING PROGRAM				APPROVED CASING - TO BE FILLED IN BY STATE GEOLOGIST			
AMOUNT	SIZE	WT/FT	CEMENT	AMOUNT	SIZE	WT/FT	CEMENT
20'	7"		to surface	20'	7"		Portland to Surface
600'	2 7/8"		to surface	600'	2 7/8"		" "

I, the Undersigned, state that I am the Agent of the OELLC (Company), and that I am authorized by said company to make this report, and that this report was prepared under my supervision and direction and that the facts stated therein are true, correct, and complete to the best of my knowledge.

SIGNATURE: *Matthew S. Penn*    DATE: Oct 25, 2006

PERMIT NUMBER: 20770     DRILLER'S LOG REQUIRED     E-LOGS REQUIRED IF RUN  
 CORE ANALYSIS REQUIRED IF RUN     DRILL SYSTEM TEST INFO REQUIRED IF RUN  
 SAMPLES REQUIRED     SAMPLES NOT REQUIRED  
 WATER SAMPLES REQUIRED AT

APPROVED DATE: 11-1-06

APPROVED BY: *Matthew S. Penn*

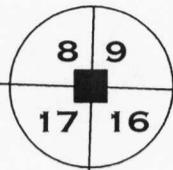
NOTE: THIS PERMIT IS NOT TRANSFERABLE TO ANY OTHER PERSON OR TO ANY OTHER LOCATION.

APPROVAL OF THIS PERMIT BY THE OIL AND GAS COUNCIL DOES NOT CONSTITUTE ENDORSEMENT OF THE GEOLOGIC MERITS OF THE PROPOSED WELL OR ENDORSEMENT OF THE QUALIFICATIONS OF THE PERMITTEE.

I, Agent of the OELLC (Company), confirm that an approved drilling permit has been obtained by the owner of this well. Council approval of this permit will be shown on this form by presence of a permit number and signature of authorized council representative.

DRILLER'S SIGNATURE: *Matthew S. Penn*    DATE: Oct 25, 2006

NORTHWEST CORNER  
SECTION 17-43-33



SECTION LINE

SECTION LINE

2145'

2475'

PROPOSED GAS  
WELL No. 47

PROPOSED GAS  
WELL No. 46

PROPOSED GAS  
WELL No. 44

PROPOSED GAS  
WELL No. 45

PROPOSED GAS  
WELL No. 43

PROPOSED GAS  
WELL No. 53

PROPOSED GAS  
WELL No. 54

PROPOSED GAS  
WELL No. 56

PROPOSED GAS  
WELL No. 52

PROPOSED GAS  
WELL No. 55

SOUTHEAST CORNER  
SECTION 17-43-33



PROPOSED GAS WELL



FOUND MONUMENT @ SECTION CORNER

FOR: OSBORN ENERGY

GAS WELL LOCATIONS



**JOHN RENNER**  
LAND SURVEYOR  
6247 BROOKSIDE BOULEVARD  
SUITE 204  
KANSAS CITY, MO 64113  
816-333-8841

NOTES:

THIS IS NOT A BOUNDARY SURVEY. IT IS FOR  
PROPOSED GAS WELL LOCATION.

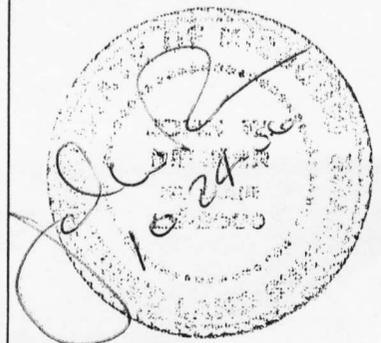
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NOV 01 2006

Mo Oil & Gas Council

DATE: 10-20-2006

JOB No.: 10-06-024



## NOTICE TO CANCEL PERMIT APPLICATION

TO THE MISSOURI OIL AND GAS COUNCIL:

*Please print*

Company Name: Osborn Energy, LLC  
Lease Name: Osborn  
Well Number: 44-16  
Permit Number: 20770  
County: Cass

The above stated well has not been drilled and requires no remedial or plugging actions as required by the Missouri Oil and Gas Council Rules and Regulations.

I, the undersigned, state that I (your name & title) Curstin Hamblin, Geologist of (company) Osborn Energy, LLC, am authorized to make this report; and that this report was prepared under my supervision and direction and the facts stated herein are true, correct, and complete to the best of my knowledge.

Signature: Curstin Hamblin

Date: 6.5.09