

Location Change Data Entry

Conservation (E and G) > wells > Amend Permit to Drill

- Enter into query mode (F7 or select the icon)
- Enter Well Serial Num in Field 1
- Enter Effective Date in Field 2
- Execute query (F8 or select icon)
- Verify correct well information (compare to form; confirm not a typo in SN 1, effective date 2, current well name 5, product 6, current operator 7, Field 8, STR 9, Parish 10)

View Image View Map Get Data A D

SRCN2610 - Amend Permit to Drill 01/23/2023 05:33 PM

Strategic Online Natural Resources Information System

Amended Permit

Well Serial Num 252933 Effective Date 07/21/2022 End Well Serial Num Payment Type CORRECTION Check Num

Permit Date 08/11/2021 RPT Ind API Num 17013222440000 Well Count 1 Upper Perf 12675

Well Status Date 07/21/2022 Well Status 10 ACTIVE - PRODUCING Well Class Type

Well Name HA RA SUFF;GEP 13-24-25 HC Well Num 002-ALT Product 20 GAS Issuing

Well Operation

Organization A1760 7 AETHON ENERGY OPERATING LLC

Address 12377 MERIT DR

SUITE 1200

City, State, & Zip Code DALLAS, TX 75251

ATTN: JASON MOXLEY

LUW Code

Field ID 9803 WOODARDVILLE 8

Sct 012 Twn 15N Rng 10W Meridian W Parish 07 BIENVILLE

Comments 9 New 10

1

2

10

8

7

6

5

102

Note- Field 10 - if there is a change to the surface location Parish, there will also be an API update. Rare. Be sure to question surface Parish change if no reference to API update on pink or LT1.

Location Change Data Entry

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F. Select Payment Type in Field 3

G. Key in Invoice Num in Field 4

H. Update criteria that is changing. In this example, Well Name 14, Well Num 14.a, LUW Code 12, Location Description 11, and Coordinates 15 (to be discussed in detail on next slide).

H.A Place cursor in Location Field then select CTRL E to view/edit

Amended Permit

Well Serial Num	252933	Effective Date	07/21/2022	End Well Serial Num		Payment Type	PAID..\$126 F	Check Num		Invoice Num	1255048 G
Permit Date	08/11/2021	RPT Ind		API Num	17013222440000	Well Count	1	Upper Perf	12675	Lower Perf	22556
Well Status Date	07/21/2022	Well Status	10 ACTIVE - PRODUCING	Well Class Type		Product Type	20 GAS	Issuing Authority	CARRIE WIEBELT		
Well Name	GEP 13-24 HC H			Well Num	002						

Well Operation

Organization	A1760	AETHON ENERGY OPERATING LLC	Single Pink Card	<input checked="" type="checkbox"/> Horizontal	<input checked="" type="checkbox"/> 51 - Haynesville Shale
Address	12377 MERIT DR		Single Green Card	<input type="checkbox"/> Directional	<input type="checkbox"/> 52 - TMS/Eagle Ford Shale
	SUITE 1200		Multiple Green Cards	<input type="checkbox"/> Offshore	<input type="checkbox"/> 48 - CSNG
City, State, & Zip Code	DALLAS, TX 75251		Update Single Well		<input checked="" type="checkbox"/> 53 - Cross Unit
ATTN:	JASON MOXLEY		Multiple Well Update		
LUW Code	307081	7 H	Verify	<input type="checkbox"/> Excl from Scout	
Field ID	9803	WOODARDVILLE	Print Letter(s)		

Sct 012 Twn 15N Rng 10W Meridian W Parish 07 BIENVILLE Location 515' FSL & 1516' FEL OF SEC 12-15N-R10W. BHL: 500' FNL & 1306' FI

Comments

Editor

515' FSL & 1516' FEL OF SEC 12-15N-R10W. BHL: 360' FNL & 1321' FEL OF SEC 25-T15N-R10W, HA RA SU76

11

I. Coordinates – preference is to key in 1927 Lambert if available. X, Y, Zone, System, and Source required. If no change to SL (as in this example), no updates needed. If new as-drilled record, key down for new entry.

Amendment Orders Bottom Hole Coordinates 16

<input type="checkbox"/> 29 B	<input type="checkbox"/> 29 B-1	<input type="radio"/> Bond (30 days)	<input type="radio"/> Bond received	<input type="radio"/> No Bond	<input type="radio"/> N/A	<input type="checkbox"/> 29 E	<input type="checkbox"/> 29 E-U	<input type="checkbox"/> 29 S
Special Paragraph					Order Series			

Amendment Orders

Ground Elevation	Received Date	X	Y	Lambert Zone	System	Source	Latitude Deg	Latitude Min	Latitude Sec	Longitude Deg	Longitude Min	Longitude Sec
257.7	08/11/2021	1739162	593414	N...	01 1927 LAM...	02 PERMIT	32	17	42.89	93	20	38.86

Surface Coordinates

15

Note- new records created based on key down. Be careful to not create extra records!

Location Change Data Entry – Verify

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J. Select Verify button to display changes.

SRCN2610 - Amend Permit to Drill 01/23/2023 05:33 PM

Strategic Online Natural Resources Information System

Amended Permit

Well Serial Num 252933 Effective Date 07/21/2022 End Well Serial Num Payment Type PAID..\$126 Check Num Invoice Num 1255048

Permit Date 08/11/2021 RPT Ind API Num 17013222440000 Well Count 1 Upper Perf 12675 Lower Perf 22556

Well Status Date 07/21/2022 Well Status 10 ACTIVE - PRODUCING Well Class Type Product 20 GAS Issuing Authority CARRIE WIEBELT

Well Name GEP 13-24 HC Well Num 002

Well Operation

Organization A1760 AETHON ENERGY OPERATING LLC

Address 12377 MERIT DR SUITE 1200

City, State, & Zip Code DALLAS, TX 75251

ATTN: JASON MOXLEY

LUW Code 307081 7 GEP 13-24 HC

Field ID 9803 WOODARDVILLE

Sct 012 Twn 15N Rng 10W Meridian W Parish 07 BIENVILLE Location 515' FSL & 1516' FEL OF SEC 12-15N-R10W. BHL: 360' FNL & 1321' FI

Comments L New Values K

Amendment Orders Bottom Hole Coordinates

Bottom Hole Coordinates

Effective Date 07/21/2022 End Date 12/08/2021 07/20/2022 08/11/2021 12/07/2021

Measured Depth 23252 True Vertical Depth 12395 Plugback Total Depth 23642 Initial Permitted MD 23070 Initial Permitted TVD 12341

X 1739309 Y 581993 Zone N System 01 1927 LAM... Source 04 AS DRILLED... Latitude Longitude

Source 04 AS DRILLED... Note –BHL source 04- As drilled.

K. Place cursor in New Values Field K. Select CTRL E to view all fields. If anything needs to be modified, update appropriate field on form; select Verify again. Once correct, copy New Location data.

L. Paste New Location in Comments field. Delete any unnecessary info. Results will be printed on Green.

M. Select Update Single Well. This saves the record.

N. Select Amendment Orders tab to key in Orders/Letter info (if any).

Editor

NEW WELL NAME:GEP 13-24 HC 002

NEW LUW CODE:307081 7

NEW LOCATION:515' FSL & 1516' FEL OF SEC 12-15N-R10W. BHL: 360' FNL & 1321' FEL OF SEC 25-T15N-R10W, HA RA SU76.

NEW BH LAMBERT COORD:1739309 581993 N - 01

Location Change Data Entry – Print Greens and Letter

Conservation (E and G) > wells > Amend Permit to Drill

O. LT-1 includes Letters and/or appropriate field Order (17). In this example, select 29EU and key in Order Series.

STATE OF LOUISIANA
OFFICE OF CONSERVATION

Sept. 15, 2022

ATTN: PERMIT SECTION
FROM: SHREVEPORT DISTRICT OFFICE

Application for an amended permit from AETHON ENERGY OPERATING LLC
HA CA SURFICER 13-24-25 HC #2-ALT
Sn-252933 the GEP 13-24 HC #2

WOODARDVILLE Field, BIENVILLE Parish.

Invoice # 1255048

Check # on line in the amount of \$ 756.00 (60 days) SEP 19 2022
\$126 each OFFICE OF CONSERVATION PERMIT SECTION

Applicable Office of Conservation Order Nos. 29-B, 29-E & 990 Series

29EU, 990 Series
17
RECEIVED

- P. Select Single Green Card. Print on green paper.
Q. Select Print Letters.
R. Change initials then select submit. Print 3 copies of generated letter on white paper.

P Single Pink Card
Single Green Card
Multiple Green Cards
Update Single Well
Multiple Well Update
Verify
Print Letter(s)

☒ Horizontal
☐ Directional
☐ Offshore
☐ Excl from Scout

☒ 51 - Haynesville Shale
☐ 52 - TMS/Eagle Ford Shale
☐ 48 - CSNG
☒ 53 - Cross Unit

Q Location 515' FSL & 1516' FEL OF SEC 12-15N-R10W. BHL: 360' FNL & 1321' FI

WELL NAME: GEP 13-24 HC 002
W CODE: 307081 7
CATION: 515' FSL & 1516' FEL OF SEC 12-15N-R10W.

Order Series 990 SERIES
17

Latitude Longitude
Deg Min Sec Deg Min Sec
32 17 42.89

R Submit Reset

2710 -- Permit Letter

Select Letter Parameters

Amended / Permit *** AMENDED PERMIT TO DRILL ***

CC Text CAW

R

JOHN BEL EDWARDS
GOVERNOR

State of Louisiana
DEPARTMENT OF NATURAL RESOURCES
OFFICE OF CONSERVATION

THOMAS F. HARRIS
SECRETARY

RICHARD P. IEYOUB
COMMISSIONER OF CONSERVATION

JANUARY 23, 2023

AETHON ENERGY OPERATING LLC
12377 MERIT DR
SUITE 1200
DALLAS, TX 75251-

RE: BIENVILLE PARISH
WOODARDVILLE FIELD
GEP 13-24 HC NO. 002
SER NO. 252933

GENTLEMEN:

WE ARE ISSUING THE ATTACHED PERMIT TO DRILL FOR THE ABOVE REFERENCED WELL WITH THE UNDERSTANDING THAT YOU WILL COMPLY WITH THE FOLLOWING CONDITIONS:

IN THE EVENT THE WELL IS A PRODUCER, NO ALLOWABLE WILL BE ASSIGNED UNTIL A SUITABLE UNIT HAS BEEN FORMED.

ALSO, THERE CAN BE NO COMPLETION IN ANY RESERVOIR WHICH IS NOT IN COMPLIANCE WITH THE PROVISIONS OF THE LOUISIANA OFFICE OF CONSERVATION ORDERS OF THE 990 SERIES SERIES, FOR THE ABOVE-CAPTIONED FIELD AND PARISH.

NO ALLOWABLE WILL BE ASSIGNED SAID WELL UNLESS IN COMPLIANCE WITH THE ABOVE PROVISIONS.

PLEASE BE ADVISED THAT A PERMIT TO DRILL ISSUED BY THE OFFICE OF CONSERVATION DOES NOT RELIEVE THE OPERATOR OF THE OBLIGATION TO COMPLY WITH FEDERAL, LOCAL, OR OTHER STATE PERMITTING OR REGULATORY REQUIREMENTS.

YOURS TRULY,
RICHARD P. IEYOUB
COMMISSIONER OF CONSERVATION

*** AMENDED PERMIT TO DRILL ***

Location Change Data Entry – Green and Letter Distribution

S. Distribute greens and letters. Operator green will include letter and should be mailed to address on form (may be different than on green). Well file green and letter is attached to application and sent to Well Files. Production Audit is placed in their mail slot. District Office green and letter is placed in their mail. Book copy is retained for monthly stat verification.

Green

STATE OF LOUISIANA OFFICE OF CONSERVATION AMENDED PERMIT TO DRILL FOR MINERALS		...\$126.00
252933	SERIAL NO.	DATE 01/23/2023
CURRENT CODES		EFFECTIVE 07/21/2022
07	PARISH	BIENVILLE
9803	FIELD	WOODARDVILLE
A1760	OPERATOR	AETHON ENERGY OPERATING LLC
20	PRODUCT	12377 MERIT DR SUITE 1200 DALLAS, TX 75251-
7-307081 WELL NAME		GEP 13-24 HC
LOCATION OF WELL		SEC 012 T 15N R 10W M W
FORMER WELL NAME:		HA RA SUFF;GEP 13-24-25 HC 002-ALT
NEW LOCATION:		515' FSL & 1516' FEL OF SEC 12-15N- R10W. BHL: 360' FNL & 1321' FEL OF SEC 25- T15N- R10W, HA RA SU76.
INVOICE 1255048		NO. 002
APPLICABLE OFFICE OF CONSERVATION ORDERS:		29E- U, 990 SERIES
RICHARD P. IEYOUB		CARRIE WIEBELT
COMMISSIONER OF CONSERVATION		ISSUING AUTHORITY
OPERATOR COPY		
STATE OF LOUISIANA OFFICE OF CONSERVATION AMENDED PERMIT TO DRILL FOR MINERALS		...\$126.00
252933	SERIAL NO.	DATE 01/23/2023
CURRENT CODES		EFFECTIVE 07/21/2022
07	PARISH	BIENVILLE
9803	FIELD	WOODARDVILLE
A1760	OPERATOR	AETHON ENERGY OPERATING LLC
20	PRODUCT	12377 MERIT DR SUITE 1200 DALLAS, TX 75251-
7-307081 WELL NAME		GEP 13-24 HC
LOCATION OF WELL		SEC 012 T 15N R 10W M W
FORMER WELL NAME:		HA RA SUFF;GEP 13-24-25 HC 002-ALT
NEW LOCATION:		515' FSL & 1516' FEL OF SEC 12-15N- R10W. BHL: 360' FNL & 1321' FEL OF SEC 25- T15N- R10W, HA RA SU76.
INVOICE 1255048		NO. 002
APPLICABLE OFFICE OF CONSERVATION ORDERS:		29E- U, 990 SERIES
RICHARD P. IEYOUB		CARRIE WIEBELT
COMMISSIONER OF CONSERVATION		ISSUING AUTHORITY
WELL FILE		

Mailing address for operator

CURRENT		SERIAL NUMBER:	252933
DATE OF APPLICATION: August 20, 2022		EFF DATE OF CHANGE:	July 21, 2022
PARISH: BIENVILLE		CODE NO:	07
FIELD: WOODARDVILLE		CODE NO:	9803
OPERATOR: AETHON ENERGY OPERATING LLC		CODE NO:	A1760
ADDRESS: 12377 MERIT DR, STE. 1200		OFFICE OF CONSERVATION PERMIT SECTION	
DALLAS, TX 75251			
WELL NAME: HA RA SUFF; GEP 13-24 HC		No. 002	LUW: 307081
LOCATION: Section: 12 Township: 15N Range: 10W			
SL: NO CHANGE; AS DRILLED BHL: 360' FNL & 1321' FEL OF S25-T15N-R10W,		HA RA SU76	
ACTION: <input type="checkbox"/> PARISH <input type="checkbox"/> FIELD <input type="checkbox"/> OPERATOR <input type="checkbox"/> LEASE TO UNIT <input type="checkbox"/> UNIT TO UNIT			
WELL NO. <input type="checkbox"/> SWD <input checked="" type="checkbox"/> LOCATION <input type="checkbox"/> UNIT TO LEASE <input checked="" type="checkbox"/> LEASE TO LEASE			
CURRENT PRODUCT: <input type="checkbox"/> OIL <input checked="" type="checkbox"/> GAS <input type="checkbox"/> OTHER:			
COMPLETION ZONE: HAYNESVILLE RES A			
APPLICABLE CONSERVATION ORDERS: 29E- U, 990 SERIES			
FOR ADDITIONAL INFORMATION, CONTACT: BRENDA RAMIREZ			
Phone No.: 512-917-1482			
SUBMITTED BY: BRENDA RAMIREZ			
SIGNATURE: <i>Brenda Ramirez</i>			
APPLICANT'S REPRESENTATIVE SIGNATURE			
Phone No.: 512-917-1482			
FORMERLY			
WELL NAME: HA RA SUFF;GEP 13-24-25 HC		No. 002-ALT	LUW:

T. Update Amendment on Hold spreadsheet date completed and distribution mailed.