

# Amendment – Unit Basis HC Well - Data Entry

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

- After LUWs assigned via LUW Assignment – Unit Basis HC Well – Data Entry, Access Amend screen. 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)

**Amended Permit**

Well Serial Num 253218 Effective Date 07/06/2022 End Well Serial Num            Payment Type CORRECTION Check Num           

Permit Date 01/24/2022 RPT Ind            API Num 17015252550000 Well Count 1 Upper Perf 11644

Well Status Date 07/06/2022 Well Status 10 ACTIVE - PRODUCING Well Class Type           

Well Name HA RA SUZZ;ELSTON 21-28 HC Well Num 001-ALT Product Type 20 GAS Issuing Authority           

**Well Operation**

Organization B6983 BPX OPERATING COMPANY

Address 1700 PLATTE ST

City, State, & Zip Code DENVER, CO 802020000

ATTN: SHAUNA DEMATTEE

LUW Code 615541 2 HA RA SUZZ;

Field ID 3608 ELM GROVE

Sct 016 Twn 16N Rng 11W Meridian W Parish 08 BOSSIER

Comments            New           

**CURRENT**

SERIAL NUMBER: 253218

DATE OF APPLICATION: July 21, 2022 EFF DATE OF CHANGE: July 6, 2022

PARISH: BOSSIER CODE NO. 08

FIELD: ELM GROVE CODE NO. 3608

OPERATOR: BPX OPERATING COMPANY CODE NO. B6983

ADDRESS: 15377 Memorial Dr, Houston, TX 77079 LUW 615541 → 50.72%  
LUW 616197 → 49.28%

WELL NAME: HA RA SUZZ;ELSTON 21-28HC No. 1-ALT LUW:           

LOCATION: Section: 16 Township: 16N Range: 11W  
Surface Location: 248 FSL 1795' FEL of Sec 16 T16N R11W Bossier Parish same  
BHL 358' FSL 1590' FEL of Sec 28 T16N R11W Bossier Parish well path  
passing through Sec 21 T16N R11W in HA RA SUZ 104

ACTION: ☐ PARISH ☐ FIELD ☐ OPERATOR ☐ LEASE TO UNIT ☐ UNIT TO UNIT  
☐ WELL NO. ☒ 6 ☒ LOCATION ☐ UNIT TO LEASE ☐ LEASE TO LEASE

CURRENT PRODUCT: ☐ OIL ☒ GAS ☐ OTHER: AS-DRILLED LOCATION

COMPLETION ZONE: HA RA

APPLICABLE CONSERVATION ORDERS: Order 361-L-229, eff. 05/08/2021, 29B

FOR ADDITIONAL INFORMATION, CONTACT: Toya Colvin  
Phone No.: 281-810-3991

SUBMITTED BY: Toya Colvin, Regulatory Advisor

SIGNATURE: Toya Colvin

APPLICANT'S REPRESENTATIVE SIGNATURE

Phone No.: 281-810-3991

**RECEIVED**  
**AUG 23 2022**  
**OFFICE OF CONSERVATION**

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.

# Amendment – Unit Basis HC Well - Data Entry

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

F. Select Payment Type in Field 3

G. Key in Invoice Num in Field 4

H. Update criteria that is changing. Location Description 11 and Coordinates 15 (to be discussed in detail on next slide) are the only changes. Note - LUW Code 12 populates from previous LUW entry steps.

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

Well Serial Num	253218	Effective Date	07/06/2022	End Well Serial Num		Payment Type	PAID..\$136	Check Num		Invoice Num	1254345
Permit Date	01/24/2022	RPT Ind		API Num	17015252550000	Well Count	1	Upper Perf	11644	Lower Perf	21378
Well Status Date	07/06/2022	Well Status	10 ACTIVE - PRODUCING	Well Class Type							
Well Name	HA RA SUZZ,ELSTON 21-28 HC			Well Num	001-ALT	Product Type	20 GAS	Issuing Authority	CARRIE WIEBELT		

  

<b>Well Operation</b>	
Organization	B6983 BPX OPERATING COMPANY
Address	1700 PLATTE ST
City, State, & Zip Code	DENVER, CO 8020
ATTN:	SHAUNA DEMATTI
LUW Code	615541 212 HA RA SL
Field ID	3608 ELM GROVE
Sct	016 Twn 16N Rng 1E
Comments	

  

Single Pink Card	<input checked="" type="checkbox"/> Horizontal	<input checked="" type="checkbox"/> 51 - Haynesville Shale
Single Green Card	<input type="checkbox"/> Directional	<input type="checkbox"/> 52 - TMS/Eagle Ford Shale
Multiple Green Cards	<input type="checkbox"/> Offshore	<input type="checkbox"/> 48 - CSNG
Update Single Well		<input checked="" type="checkbox"/> 53 - Cross Unit
Multiple Well Update		
Verify	<input type="checkbox"/> Excl from Scout	
Print Letter(s)		

  

**Editor**

358' FSL & 1795' FEL OF SEC 16-T16N-R11W. PBHL: 200' FSL & 1580' FEL OF SEC 28-T16N-R11W.

11

OK Cancel Search

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="checkbox"/> Bond (30 days) <input type="checkbox"/> Bond received <input type="checkbox"/> No Bond <input type="checkbox"/> N/A <input type="checkbox"/> 29 E <input type="checkbox"/> 29 E-U <input type="checkbox"/> 29 S Special Paragraph <input type="text"/> Order Series <input type="text"/>																							
<b>Surface Coordinates</b> <table border="1"> <tr> <td>Ground Elevation</td> <td>Received Date</td> <td>X</td> <td>Y</td> <td>Zone</td> <td>System</td> <td>Source</td> <td>Latitude</td> <td>Longitude</td> </tr> <tr> <td>171.89</td> <td>01/24/2022</td> <td>1691739</td> <td>620093</td> <td>NO...</td> <td>01 1927 LAMB...</td> <td>02 PERMIT</td> <td>32 22 2.91</td> <td>93 29 54.193</td> </tr> </table>						Ground Elevation	Received Date	X	Y	Zone	System	Source	Latitude	Longitude	171.89	01/24/2022	1691739	620093	NO...	01 1927 LAMB...	02 PERMIT	32 22 2.91	93 29 54.193
Ground Elevation	Received Date	X	Y	Zone	System	Source	Latitude	Longitude															
171.89	01/24/2022	1691739	620093	NO...	01 1927 LAMB...	02 PERMIT	32 22 2.91	93 29 54.193															

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

# Amendment – Unit Basis HC Well - Data Entry – Verify

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

J. Select Verify button to display changes.

SRCN2610 - Amend Permit to Drill 01/25/2023 03:26 PM

Strategic Online Natural Resources Information System

### Amended Permit

Well Serial Num	253218	Effective Date	07/06/2022	End Well Serial Num		Payment Type	PAID..\$126	Check Num		Invoice Num	1254345
Permit Date	01/24/2022	RPT Ind		API Num	17015252550000	Well Count	1	Upper Perf	11644	Lower Perf	21378
Well Status Date	07/06/2022	Well Status	10 ACTIVE - PRODUCING			Well Class Type					
Well Name	HA RA SUZZ,ELSTON 21-28 HC			Well Num	001-ALT	Product Type	20 GAS	Issuing Authority	CARRIE WIEBELT		

### Well Operation

Organization	B6983 BPX OPERATING COMPANY			<div>M</div> <div>J</div> <div>Single Pink Card</div> <div>Single Green Card</div> <div>Multiple Green Cards</div> <div>Update Single Well</div> <div>Multiple Well Update</div> <div>Verify</div> <div>Print Letter(s)</div>	<input checked="" type="checkbox"/> Horizontal	<input checked="" type="checkbox"/> 51 - Haynesville Shale						
Address	1700 PLATTE ST				<input type="checkbox"/> Directional	<input type="checkbox"/> 52 - TMS/Eagle Ford Shale						
City, State, & Zip Code	DENVER, CO 80202000				<input type="checkbox"/> Offshore	<input type="checkbox"/> 48 - CSNG						
ATTN:	SHAUNA DEMATTEE				<input checked="" type="checkbox"/> 53 - Cross Unit							
LUW Code	615541	2	HA RA SUZZ;		<input type="checkbox"/> Excl from Scout							
Field ID	3608	ELM GROVE										
Sct	016	Tw	16N	Rng	11W	Meridian	W	Parish	08 BOSSIER	Location		358' FSL & 1795' FEL OF SEC 16-T16N-R11W. BHL: 358' FSL & 1590'
Comments	<div>N</div> <div>L</div> <div>FORMER LOCATION: FORMER BH LAMBERT COORD:1691863 609341 N - 01 ; Cross-Unit LUWs: 2 - 616197 : 49.28%, 2 - 615541 : 50.72% (PRIMARY)</div>					<div>K</div> <div>New Values</div> <div>NEW LOCATION:358' FSL &amp; 1795' FEL OF SEC 16-T16N-R11W. BHL: 358' FSL &amp; 1590' FEL OF SEC 28-T16N-R11W, HA RA SU104. NEW BH LAMBERT COORD:1691853 609499 N - 01</div>						

Amendment Orders Bottom Hole Coordinates

### Bottom Hole Coordinates

Effective Date	07/06/2022	End Date		Measured Depth	21523	True Vertical Depth	11482	Plugback Total Depth		Initial Permitted MD	21606	Initial Permitted TVD	11491
03/28/2022	07/05/2022												
01/24/2022	03/27/2022												

X Y Zone System Source

1691853 609499 N 01 1927 LAMB... 04 AS DRILLED...

Latitude Longitude

Deg Min Sec Deg Min Sec

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. Note- cross unit %s display. Be sure to not delete those. Add invoice number.

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

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

Editor

NEW LOCATION:358' FSL & 1795' FEL OF SEC 16-T16N-R11W. BHL: 358' FSL & 1590' FEL OF SEC 28-T16N-R11W, HA RA SU104.

; Cross-Unit LUWs: 2 - 616197 : 49.28%, 2 - 615541 : 50.72% (PRIMARY)

OK Cancel Search

109



# Amendment – Unit Basis HC Well – Print Greens

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

O. Key in appropriate field Orders; save.

Top of Perfs Unit		Bottom Perfs Unit	
Unit	HA RA SUZZ	Unit	HA RA SU104
Order No.	361-L-229	Order No.	361-L-229
Effective	6/8/2021	Effective	6/8/2021
Acreage	640	Acreage	640
Product	Gas	Product	Gas
Completion	7/6/2022	Completion	7/6/2022
LUW	615541	LUW	616197
Percentage	50.72%	Percentage	49.28%
Field	Elm Grove (3608)	Field	Elm Grove (3608)
Multi Parish Unit?	Bossier	Multi Parish Unit?	Bossier

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

Location [358' FSL & 1795' FEL OF SEC 16-T16N-R11W. BHL: 358' FSL & 1590']

FSL & 1795' FEL OF SEC 16-T16N-R11W.  
FEL OF SEC 28-T16N-R11W, HA RA SU104.  
UT COORD:1691853 609499 N - 01

P. Select Single Green Card. Print on green paper.

STATE OF LOUISIANA  
OFFICE OF CONSERVATION  
AMENDED PERMIT TO DRILL FOR MINERALS

253218 SERIAL NO. DATE 01/25/2023 EFFECTIVE 07/06/2022 ...\$126.00

CURRENT CODES  
08 PARISH BOSSIER  
3608 FIELD ELM GROVE  
B6983 OPERATOR BPX OPERATING COMPANY  
20 PRODUCT 1700 PLATTE ST  
DENVER, CO 80202-0000

SHREVEPORT DISTRICT

2-615541 WELL NAME HA RA SUZZ;ELSTON 21-28 HC NO. 001-ALT  
LOCATION OF WELL SEC 016 T 16N R 11W M W  
NEW LOCATION:358' FSL & 1795' FEL OF SEC 16-T16N-R11W. BHL: 358' FSL & 1590' FEL OF SEC 28-T16N-R11W,  
HA RA SU104.  
; Cross-Unit LUWs: 2 - 616197 : 49.28%, 2 - 615541 : 50.72% (PRIMARY)  
INVOICE 1254345

APPLICABLE OFFICE OF CONSERVATION ORDERS: 361-L-229

RICHARD P. IEYOUB  
COMMISSIONER OF CONSERVATION

CARRIE WIEBELT  
ISSUING AUTHORITY

OPERATOR COPY

☐ 29 E ☐ 29 E-U ☐ 29 S

Order Series [361-L-229] O

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

OPERATOR: BPX OPERATING COMPANY CODE NO. B6983  
ADDRESS: 15377 Memorial Dr, Houston, TX 77079  
LUW 615541 → 50.72%  
LUW 616197 → 49.28%

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