

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

FORM APPROVED  
OMB NO. 1004-0137  
Expires: January 31, 2018

**SUNDRY NOTICES AND REPORTS ON WELLS**  
*Do not use this form for proposals to drill or to re-enter an abandoned well. Use form 3160-3 (APD) for such proposals.*

**SUBMIT IN TRIPLICATE - Other instructions on page 2**

1. Type of Well <input checked="" type="checkbox"/> Oil Well <input type="checkbox"/> Gas Well <input type="checkbox"/> Other		5. Lease Serial No. NMNM61349
2. Name of Operator CHEVRON USA INCORPORATED Contact: NICK GLANN E-Mail: nglann@chevron.com		6. If Indian, Allottee or Tribe Name
3a. Address 6301 DEAUVILLE BLVD MIDLAND, TX 79706	3b. Phone No. (include area code) Ph: 661-599-5062	7. If Unit or CA/Agreement, Name and/or No.
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) Sec 31 T22S R29E SWSW 990FSL 330FWL		8. Well Name and No. QUAHADA RIDGE 4
		9. API Well No. 30-015-27836-00-S1
		10. Field and Pool or Exploratory Area HERRADURA BEND
		11. County or Parish, State EDDY COUNTY, NM

**12. CHECK THE APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA**

TYPE OF SUBMISSION	TYPE OF ACTION			
<input type="checkbox"/> Notice of Intent	<input type="checkbox"/> Acidize	<input type="checkbox"/> Deepen	<input type="checkbox"/> Production (Start/Resume)	<input type="checkbox"/> Water Shut-Off
<input checked="" type="checkbox"/> Subsequent Report	<input type="checkbox"/> Alter Casing	<input type="checkbox"/> Hydraulic Fracturing	<input type="checkbox"/> Reclamation	<input type="checkbox"/> Well Integrity
<input type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Casing Repair	<input type="checkbox"/> New Construction	<input type="checkbox"/> Recomplete	<input type="checkbox"/> Other
	<input type="checkbox"/> Change Plans	<input checked="" type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	
	<input type="checkbox"/> Convert to Injection	<input type="checkbox"/> Plug Back	<input type="checkbox"/> Water Disposal	

13. Describe Proposed or Completed Operation: Clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recompleat horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports must be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompleat in a new interval, a Form 3160-4 must be filed once testing has been completed. Final Abandonment Notices must be filed only after all requirements, including reclamation, have been completed and the operator has determined that the site is ready for final inspection.

03/20/18 - MIRU

03/21-03/22/18 - Pressure test tbg to 500 psi, test good. POOH & LD rods

03/23/18 - RIH w/ tbg punch tag down to 6091', shot holes at 6031', 5 SPF. ND WH flange, function test BOP, test good. NU BOP. Started POH w/tbg.

03/24/18 - TOH w/ tbg. RIH w/CIBP, stacked out to 6193'. Called Joe Salcido w/BLM and got approval to set @ 6185'.

03/26/18 - M&P 30 sx CI C cmt w/4.5 bbls mix water cmt plug fr 6185'-5888' 1.32 yield 14.8 ppg 39.6 CF, disp w/34 bbls 10# brine, ETOC 5888'. WOC & tag TOC @ 5902'. Mike w/BLM waived witnessing tagging the cmt plug @ 5902'. M&P 35 sx CI C w/5.2 bbls mix water, cmt plug 4338-3993', 1.32 yield, 14.8 ppg 46 CF. Disp w/23 bbls 10# brine. ETOC 3993'.

03/27/18 - Tag TOC @ 4060'. Joe Salcido w/BLM witnessed tag. M&P 26 bbl salt water gel fr 4060-2900'. M&P 35 sx CI C cmt fr 2943-2603', 1.32 yield, 14.8 ppg, 46 CF, mix w/5.2 bbls water,

Accepted for record. NMOCD

14. I hereby certify that the foregoing is true and correct.

Electronic Submission #412110 verified by the BLM Well Information System  
For CHEVRON USA INCORPORATED, sent to the Carlsbad  
Committed to AFMSS for processing by JAMES AMOS on 04/20/2018 (18JA0086S)

Name (Printed/Typed) NICK GLANN

Title WELL ABANDONMENT ENGINEER

Signature (Electronic Submission)

Date 04/18/2018

**THIS SPACE FOR FEDERAL OR STATE OFFICE USE**

Approved By **ACCEPTED**

JAMES A AMOS  
Title SUPERVISORY PET

Date 04/25/2018

Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Office Carlsbad

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

(Instructions on page 2)

**\*\* BLM REVISED \*\* BLM REVISED \*\* BLM REVISED \*\* BLM REVISED \*\* BLM REVISED \*\***

**Additional data for EC transaction #412110 that would not fit on the form**

**32. Additional remarks, continued**

disp w/15 bbls 10# brine. ETOC @ 2603'. WOC.

03/28/18 - Tag TOC 2630'. Mike w/BLM ok'd tag of TOC @ 2630'. M&P 58 sx CI C cmt fr 2630-2030', mix water 8.7 bbls water, yield 1.32 14.8 ppg 80 CF, disp w/ 11.5 bbls 10# brine water. Rev circ @ 2030' to polish off plug. TIH w/perf gun & stack out at 88'. TOH w/tbg & RBIH w/perf gun & shot holes @ 2000', 4 hpf, get inj rate of 3 bpm @ 0 psi - circ to surf. TIH w/pkr & set @ 1700', M&P 350 sx CI C cmt w/52.5 bbl mix water, yield 1.32 14.8 ppg, filling space between 5-1/2" csg & 8-5/8" csg fr 2000-surf, displace w/15.5 bbls leaving TOC @ 1900' w/ 500 psi on tbg.

03/29/18 - Tag TOC @ 1885'. Mike w/BLM witnessed tag. M&P 96 sx CI C cmt plug fr 1885-937', 14.4 mix water, displaced w/5.4 bbls water, yield 1.32 14.8 ppg. M&P 94 sx CL C NEAT cmt plug fr 937'-surf. Top well off 2 sx CI C cmt, yield 1.32 & 14.8. ND BOP & RD all equip.

## Revisions to Operator-Submitted EC Data for Sundry Notice #412110

	Operator Submitted	BLM Revised (AFMSS)
Sundry Type:	ABD SR	ABD SR
Lease:	NMNM61349	NMNM61349
Agreement:		
Operator:	CHEVRON USA, INC 6301 DEAUVILLE BLVD MIDLAND, TX 79706 Ph: 432-687-7786	CHEVRON USA INCORPORATED 6301 DEAUVILLE BLVD MIDLAND, TX 79706 Ph: 432 687 7100
Admin Contact:	NICK GLANN WELL ABANDONMENT ENGINEER E-Mail: nglann@chevron.com  Ph: 432-687-7786	NICK GLANN WELL ABANDONMENT ENGINEER E-Mail: nglann@chevron.com  Ph: 661-599-5062
Tech Contact:	NICK GLANN WELL ABANDONMENT ENGINEER E-Mail: nglann@chevron.com  Ph: 432-687-7786	NICK GLANN WELL ABANDONMENT ENGINEER E-Mail: nglann@chevron.com  Ph: 661-599-5062
Location:		
State:	NM	NM
County:	EDDY	EDDY
Field/Pool:	HERRADURA BEND	HERRADURA BEND
Well/Facility:	QUAHADA RIDGE 31 FEDERAL 4 Sec 31 T22S R29E 990FSL 330FWL	QUAHADA RIDGE 4 Sec 31 T22S R29E SWSW 990FSL 330FWL