

U.S. Department of the Interior BUREAU OF LAND MANAGEMENT

Sundry Print Reports
05/15/2024

Well Name: GAVILON FED COM Well Location: T20S / R33E / SEC 33 / County or Parish/State: LEA /

SWSE / 32.52302 / -103.665319

Well Number: 604Y Type of Well: OIL WELL Allottee or Tribe Name:

Lease Number: NMNM57683 Unit or CA Name: Unit or CA Number:

US Well Number: 3002547861 **Operator:** MATADOR PRODUCTION

COMPANY

Subsequent Report

Sundry ID: 2787711

Type of Submission: Subsequent Report

Type of Action: Plug and Abandonment

Date Sundry Submitted: 04/30/2024 Time Sundry Submitted: 02:53

Date Operation Actually Began: 04/15/2022

Actual Procedure: 04/15/2022: Cut 30" conductor to bottom of cellar. TIH to 340' open ended drill pipe. RU Halliburton Cementers. Set cement plug with 1,605 sacks of class C cement @ 14.8ppg, 1.35 yield with full returns. No cement to surface. POOH with drill pipe. WOC for 8 hours. 04/16/2022: TIH with open ended drill pipe. Tag top of cement at 238'. Set second cement plug with 1,290 sacks of class C cement @ 13.5 ppg, 1.754 yield with full returns. Cement to surface witnessed by BLM representative. POOH with drill pipe and RD. PBTD: Surface Spud Date: 04/9/2022 Rig Release Date: 04/16/2022 Inspector: Randell Johnson

SR Attachments

Actual Procedure

Gavilon_Fed_Com__604H_Surface_P_A_Schematic_20240430145257.pdf

eceived by OCD: 4/2/2025 1:06:01 PM Well Name: GAVILON FED COM

Well Location: T20S / R33E / SEC 33 /

SWSE / 32.52302 / -103.665319

County or Parish/State: LEA?

Well Number: 604Y

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Allottee or Tribe Name:

Lease Number: NMNM57683

Unit or CA Name:

Unit or CA Number:

US Well Number: 3002547861

Operator: MATADOR PRODUCTION

COMPANY

Operator

I certify that the foregoing is true and correct. 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. Electronic submission of Sundry Notices through this system satisfies regulations requiring a

Operator Electronic Signature: BRETT JENNINGS Signed on: APR 30, 2024 02:18 PM

Name: MATADOR PRODUCTION COMPANY

Title: Regulatory Analyst

Street Address: 5400 LBJ FREEWAY, STE 1500

City: DALLAS State: TX

Phone: (972) 629-2160

Email address: BRETT.JENNINGS@MATADORRESOURCES.COM

Field

Representative Name:

Street Address:

City:

State:

Zip:

Phone:

Email address:

BLM Point of Contact

BLM POC Name: JAMES A AMOS BLM POC Title: Acting Assistant Field Manager

BLM POC Phone: 5752345927 BLM POC Email Address: jamos@blm.gov

Disposition: Accepted Disposition Date: 05/06/2024

Signature: James A Amos

Form 3160-5 (June 2019)

UNITED STATES DEPARTMENT OF THE INTERIOR

FORM APPROVEL)
OMB No. 1004-0137	7
Expires: October 31, 20)2

~	Lease	0 1	N.Y
`	1 6256	Serial	NO

BURE	EAU OF LAND MANAGEMENT		5. Lease Serial No.		
Do not use this fo	OTICES AND REPORTS ON Worm for proposals to drill or to Use Form 3160-3 (APD) for suc	re-enter an	6. If Indian, Allottee or Tribe Name		
	TRIPLICATE - Other instructions on pag	e 2	7. If Unit of CA/Agre	ement, Name and/or No.	
1. Type of Well Oil Well Gas W	ell Other		8. Well Name and No.		
2. Name of Operator			9. API Well No.		
3a. Address	3b. Phone No.	(include area code)	10. Field and Pool or	Exploratory Area	
4. Location of Well (Footage, Sec., T.,R.	,M., or Survey Description)		11. Country or Parish,	State	
12. CHEC	CK THE APPROPRIATE BOX(ES) TO INI	DICATE NATURE OF 1	NOTICE, REPORT OR OTH	HER DATA	
TYPE OF SUBMISSION		TYPE OI	ACTION		
Notice of Intent	Acidize Deep Alter Casing Hydr	en aulic Fracturing	Production (Start/Resume) Reclamation	Water Shut-Off Well Integrity	
Subsequent Report	= ' =	Construction and Abandon	Recomplete Temporarily Abandon	Other	
Final Abandonment Notice	Convert to Injection Plug	Back	Water Disposal		
is ready for final inspection.)	ices must be filed only after all requirement				
4. I hereby certify that the foregoing is	true and correct. Name (Printed/Typed)	Title			
Signature		Date			
	THE SPACE FOR FEDI	ERAL OR STATE	OFICE USE		
Approved by		T:41 -		D-4-	
	ed. Approval of this notice does not warran quitable title to those rights in the subject leduct operations thereon.			Date	
Title 18 U.S.C Section 1001 and Title 43	U.S.C Section 1212, make it a crime for ar	ny person knowingly and	l willfully to make to any de	epartment 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)

GENERAL INSTRUCTIONS

This form is designed for submitting proposals to perform certain well operations and reports of such operations when completed as indicated on Federal and Indian lands pursuant to applicable Federal law and regulations. Any necessary special instructions concerning the use of this form and the number of copies to be submitted, particularly with regard to local area or regional procedures and practices, are either shown below, will be issued by or may be obtained from the local Federal office.

SPECIFIC INSTRUCTIONS

Item 4 - Locations on Federal or Indian land should be described in accordance with Federal requirements. Consult the local Federal office for specific instructions.

Item 13: Proposals to abandon a well and subsequent reports of abandonment should include such special information as is required by the local Federal office. In addition, such proposals and reports should include reasons for the abandonment; data on any former or present productive zones or other zones with present significant fluid contents not sealed off by cement or otherwise; depths (top and bottom) and method of placement of cement plugs; mud or other material placed below, between and above plugs; amount, size, method of parting of any casing, liner or tubing pulled and the depth to the top of any tubing left in the hole; method of closing top of well and date well site conditioned for final inspection looking for approval of the abandonment. If the proposal will involve **hydraulic fracturing operations**, you must comply with 43 CFR 3162.3-3, including providing information about the protection of usable water. Operators should provide the best available information about all formations containing water and their depths. This information could include data and interpretation of resistivity logs run on nearby wells. Information may also be obtained from state or tribal regulatory agencies and from local BLM offices.

NOTICES

The privacy Act of 1974 and the regulation in 43 CFR 2.48(d) provide that you be furnished the following information in connection with information required by this application.

AUTHORITY: 30 U.S.C. 181 et seq., 351 et seq., 25 U.S.C. 396; 43 CFR 3160.

PRINCIPAL PURPOSE: The information is used to: (1) Evaluate, when appropriate, approve applications, and report completion of subsequent well operations, on a Federal or Indian lease; and (2) document for administrative use, information for the management, disposal and use of National Resource lands and resources, such as: (a) evaluating the equipment and procedures to be used during a proposed subsequent well operation and reviewing the completed well operations for compliance with the approved plan; (b) requesting and granting approval to perform those actions covered by 43 CFR 3162.3-2, 3162.3-3, and 3162.3-4; (c) reporting the beginning or resumption of production, as required by 43 CFR 3162.4-1(c)and (d) analyzing future applications to drill or modify operations in light of data obtained and methods used.

ROUTINE USES: Information from the record and/or the record will be transferred to appropriate Federal, State, local or foreign agencies, when relevant to civil, criminal or regulatory investigations or prosecutions in connection with congressional inquiries or to consumer reporting agencies to facilitate collection of debts owed the Government.

EFFECT OF NOT PROVIDING THE INFORMATION: Filing of this notice and report and disclosure of the information is mandatory for those subsequent well operations specified in 43 CFR 3162.3-2, 3162.3-3, 3162.3-4.

The Paperwork Reduction Act of 1995 requires us to inform you that:

The BLM collects this information to evaluate proposed and/or completed subsequent well operations on Federal or Indian oil and gas leases.

Response to this request is mandatory.

The BLM would like you to know that you do not have to respond to this or any other Federal agency-sponsored information collection unless it displays a currently valid OMB control number.

BURDEN HOURS STATEMENT: Public reporting burden for this form is estimated to average 8 hours per response, including the time for reviewing instructions, gathering and maintaining data, and completing and reviewing the form. Direct comments regarding the burden estimate or any other aspect of this form to U.S. Department of the Interior, Bureau of Land Management (1004-0137), Bureau Information Collection Clearance Officer (WO-630), 1849 C St., N.W., Mail Stop 401 LS, Washington, D.C. 20240

(Form 3160-5, page 2)

Additional Information

Location of Well

0. SHL: SWSE / 245 FSL / 1743 FEL / TWSP: 20S / RANGE: 33E / SECTION: 33 / LAT: 32.52302 / LONG: -103.665319 (TVD: 0 feet, MD: 0 feet) PPP: SWSE / 100 FSL / 2310 FEL / TWSP: 20S / RANGE: 33E / SECTION: 33 / LAT: 32.522622 / LONG: -103.667159 (TVD: 11240 feet, MD: 11354 feet) PPP: SWSE / 0 FSL / 2310 FEL / TWSP: 20S / RANGE: 33E / SECTION: 28 / LAT: 32.53686 / LONG: -103.667165 (TVD: 11398 feet, MD: 16574 feet) PPP: NWSE / 1320 FSL / 2311 FEL / TWSP: 20S / RANGE: 33E / SECTION: 28 / LAT: 32.540488 / LONG: -103.667166 (TVD: 11399 feet, MD: 17895 feet) PPP: NWNE / 1320 FNL / 2310 FEL / TWSP: 20S / RANGE: 33E / SECTION: 28 / LAT: 32.547744 / LONG: -103.66717 (TVD: 11400 feet, MD: 20535 feet) PPP: SWNE / 2640 FNL / 2311 FEL / TWSP: 20S / RANGE: 33E / SECTION: 28 / LAT: 32.544117 / LONG: -103.667168 (TVD: 11400 feet, MD: 19215 feet) BHL: NWNE / 50 FNL / 2310 FEL / TWSP: 20S / RANGE: 33E / SECTION: 28 / LAT: 32.551234 / LONG: -103.66717 (TVD: 11401 feet, MD: 21804 feet)



Well Name: Gavilon Fed Com #604Y **Prospect: 3rd Bone Spring** API # 30-025-47861 AFE # 500002.675.01.001

NAD 27 Coordinates: GL Elevation: 3673 ft Surface Hole Location: 245' FSL & 1743' FEL Bottom Hole Location: 50 ft FNL & 2310 ft FEL Lat: 32.522900 N **RKB Elevation:** 3701.5 ft (Patterson) Section 33, 20S, 33E

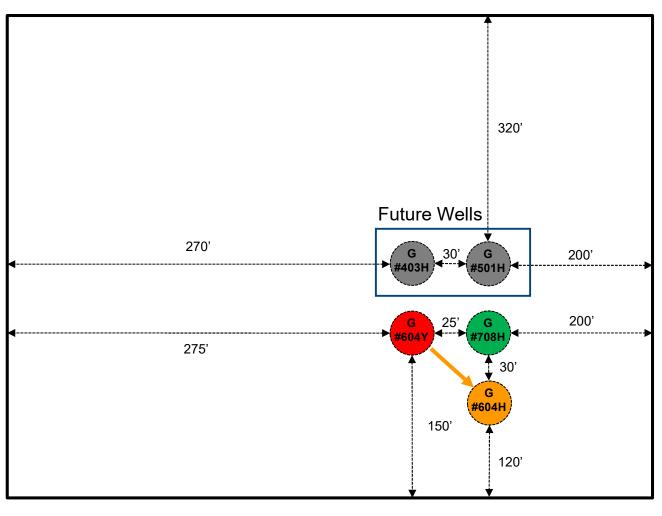
3683 ft (Integrity) Lea County, NM **Long:** 103.664826 W

Section 28, 20S, 33E Lea County, NM

	Casing Diagram	Depth (MD)	Hole Size	Casing Details	Logs/Notes
Previously set conductor		148' -		30" Conductor Integrity Depth: 130'	148' depth base off 28.5' KB.
Formation Tops (TVD @ 0' VS)	9.37' Shock sub 31.68' Motor 2.0' Bit	435'	26"	Operational Details: Decision to TOOH was made due to low ROP while drilling 26" hole at 435'. TOOH and found 8" shock sub sheared at the service connection below the mandrel, leaving the motor and the bit in the hole. Decision made to RIH with 26" wiper assembly to TOF, estimated to be at 392'. TOOH and PU Overshot and Cut Lip Guide. RIH with fishing tools and attempt to retrieve fish. Tag high at 248', TOOH and make second wiper trip with 26" bit, tag top of fish at 392'. TOOH and LD 26" bit, PU Overshot and Cut Lip Guide. RIH and attempt to retrieve fish, unable to engage fish. TOOH and inspect fishing tools, found scars and indication of overshot going around the fish. PU bent joint, RIH with Overshot, attempt to engage fish without success. Fish Details: 26" Ulterra, U616S, S/N: 60488 9-5/8" Sniper Motor 5/6 Lobe, 5.0 Stage, Adj. @ 1.83deg 8" Shock Sub Total Fish Length: 43' Total Hours on Motor: 45 hours Total Hours on Motor: 45 hours P&A Details: RIH open ended to 340'. Pump 1,605 sacks Class C Cement WOC for 8 hours, tag TOC at 238' Pump 1,290 sacks Class C Cement Circulate cement to surface Cut conductor to base of cellar and weld ½" plate on top of conductor with well details marker.	

Gavilon Fed Com Slot 3 Pad Layout (New Gav #604H SHL)

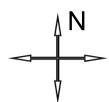
(New Pad)



 Existing Gavilon Fed Com #604H to be P&A and renamed Gavilon Fed Com #604Y.



 New Cellar and Conductor to be set 30' to the East of the existing SHL. Well will be Named Gavilon Fed Com #604H.





04/15/2022: Cut 30" conductor to bottom of cellar. TIH to 340' open ended drill pipe. RU Halliburton

Cementers. Set cement plug with 1,605 sacks of class C cement @ 14.8ppg, 1.35 yield with full returns. No cement to

surface. POOH with drill pipe. WOC for 8 hours. 04/16/2022: TIH with open ended drill pipe. Tag top of cement at 238'.

Set second cement plug with 1,290 sacks of class C cement @ 13.5 ppg, 1.754 yield with full returns. Cement to surface

witnessed by BLM representative. POOH with drill pipe and RD. PBTD: Surface Spud Date: 04/9/2022 Rig Release

Date: 04/16/2022 Inspector: Randell Johnson

Sante Fe Main Office Phone: (505) 476-3441

General Information Phone: (505) 629-6116

Online Phone Directory https://www.emnrd.nm.gov/ocd/contact-us

State of New Mexico Energy, Minerals and Natural Resources Oil Conservation Division 1220 S. St Francis Dr. Santa Fe, NM 87505

CONDITIONS

Action 448090

CONDITIONS

Operator:	OGRID:
MATADOR PRODUCTION COMPANY	228937
One Lincoln Centre	Action Number:
Dallas, TX 75240	448090
	Action Type:
	[C-103] Sub. Plugging (C-103P)

CONDITIONS

Created By		Condition Date
gcordero	None	4/11/2025