Form 3160-5 (June 2019)

# UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED
OMB No. 1004-0137
Expires: October 31, 2021

5. Lease Serial No. NMNM54290

6. If Indian, Allottee or Tribe Name.

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.				6. If Indian, Allottee or Tribe Name				
SUBMIT IN TRIPLICATE - Other instructions on page 2				7. If Unit of CA/Agreement, Name and/or No.				
1. Type of Well  Oil Well  Gas W	8. Well Name	and No.	N BRUSHY DRAW 35/1	_				
2. Name of Operator SOUTHWEST F	ROYALTIES INCORPORATED		9. API Well N	9. API Well No. 3001527310				
3a. Address 200 NORTH LORRAINI	E STE 400, MIDLAND, TX 3b. Phone No. (432) 686-992	(include area code 27	e) 10. Field and BUSHY DR		xploratory Area SHY DRAW	_		
4. Location of Well (Footage, Sec., T.,R SEC 35/T25S/R29E/NMP	.,M., or Survey Description)		11. Country o EDDY/NM	r Parish, S	State			
12. CHE	CK THE APPROPRIATE BOX(ES) TO INI	DICATE NATURE	OF NOTICE, REPORT	OR OTH	ER DATA			
TYPE OF SUBMISSION		TY	PE OF ACTION					
Notice of Intent	= = = :	en aulic Fracturing Construction	Production (Start/R Reclamation Recomplete	esume)	Water Shut-Off Well Integrity  Other			
Subsequent Report  Final Abandonment Notice		and Abandon	Temporarily Aband Water Disposal	on	- Only			
completed. Final Abandonment Nois ready for final inspection.)  P&A job was witnessed by Ca 02/14-19/2022: MIRU. POOH with 150 bbls 10# gel brine. Si cmt. PUH, WOC 4 hrs. Tag at POOH. Perf at 1350'. POOH. Si sxs Class C cmt. PUH, WOC 4 cmt. Monitor well, staying full.		to him at each jour to him at each jour to him at each jour to hand the second to have th	ob.  IH, set CIBP at 5483'. F  RIH, perf at 3224'. P  0 sxs Class C cmt. PU  1190'. POOH with tbg.	RIH with t DOH. Sq H, WOC Perf at 6	tog, tag CIBP. Circ hole ueeze 40 sxs Class C 4 hrs. RIH, Tag at 2778'. 50'. POOH. Squeeze 35			
14. I hereby certify that the foregoing is true and correct. Name ( <i>Printed/Typed</i> )  LINDSAY LIVESAY Ph. (432) 207-3054  Title			y Analyst					
Signature Ludsay Liulsay Date				02/28/20	22			
	THE SPACE FOR FED	ERAL OR ST	ATE OFICE USE	Acce	pted for record – NMOCD	gc 2/10/2023		
Approved by		A -41-	- Assistant Field Mans		03/02/2022	_		
JAMES A AMOS / Ph: (575) 234-5	927 / Accepted	Title	ng Assistant Field Mana	D	03/02/2022 Pate			
certify that the applicant holds legal or e which would entitle the applicant to con-		ase Office CA	ARLSBAD					
Title 18 U.S.C Section 1001 and Title 4 any false, fictitious or fraudulent statem	3 U.S.C Section 1212, make it a crime for arents or representations as to any matter with	ny person knowing in its jurisdiction.	gly and willfully to make	to any de <sub>l</sub>	partment or agency of the United State	s		

(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: SWNE / 0 / 0 / TWSP: 25S / RANGE: 29E / SECTION: 35 / LAT: 0.0 / LONG: 0.0 ( TVD: 0 feet, MD: 0 feet ) BHL: SWNE / 0 / 0 / TWSP: 25S / SECTION: / LAT: 0.0 / LONG: 0.0 ( TVD: 0 feet, MD: 0 feet )

(Form 3160-5, page 3)

U.S. Department of the Interior BUREAU OF LAND MANAGEMENT Sunary Fillt Keport 02/09/2023

Well Name: N BRUSHY DRAW 35

Well Location: T25S / R29E / SEC 35 /

SWNE /

County or Parish/State: EDDY /

NM

Well Number: 1

Type of Well: OIL WELL

Allottee or Tribe Name:

Lease Number: NMNM54290

Unit or CA Name:

Unit or CA Number:

US Well Number: 300152731000X1

Well Status: Abandoned

Operator: SOUTHWEST ROYALTIES INCORPORATED

### **Subsequent Report**

Sundry ID: 2659222

Type of Submission: Subsequent Report

Type of Action: Plug and Abandonment

Date Sundry Submitted: 02/28/2022

Time Sundry Submitted: 02:18

Date Operation Actually Began: 02/19/2022

Actual Procedure: P&A job was witnessed by Carlsbad BLM field rep. and field furnished to him at each job. 02/14-19/2022: MIRU. POOH w/ rods and tbg. RIH with gauge ring to 5483'. POOH. RIH, set CIBP at 5483'. RIH with tbg, tag CIBP. Circ hole with 150 bbls 10# gel brine. Spot 25 sxs Class C cmt. RIH, tag at 5176'. POOH with tbg. RIH, perf at 3224'. POOH. Squeeze 40 sxs Class C cmt. PUH, WOC 4 hrs. Tag at 3024'. POOH with tbg. RIH, perf at 2920'. POOH. Spot 40 sxs Class C cmt. PUH, WOC 4 hrs. RIH, Tag at 2778'. POOH. Perf at 1350'. POOH. Spot 35 sxs Class C cmt. PUH, WOC 4 hrs. RIH, Tag at 1190'. POOH with tbg. Perf at 650'. POOH. Squeeze 35 sxs Class C cmt. PUH, WOC 4 hrs. Tag at 519'. POOH. Perf at 519'. POOH. Circulate cmt through 13-3/8" and 8-5/8" csg with 300 sxs Class C cmt. Monitor well, staying full. ROMO.

#### **SR Attachments**

#### **Actual Procedure**

N\_Brushy\_Draw\_25\_Fed\_1\_Subsequent\_P\_A\_Sundry\_20220228141525.pdf

Received by OCD: 2/9/2023 2:27:18 PM Well Name: N BRUSHY DRAW 35 Well Location: T258 / R29E / SEC 35 /

SWNE

County or Parish/State: EDDY /

NN

Well Number: 1

Type of Well: OIL WELL

Allottee or Tribe Name:

Lease Number: NMNM54290

**Unit or CA Name:** 

**Unit or CA Number:** 

US Well Number: 300152731000X1

Well Status: Abandoned

Operator: SOUTHWEST ROYALTIES INCORPORATED

#### 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: LINDSAY LIVESAY
Signed on: FEB 28, 2022 02:18 PM

Name: SOUTHWEST ROYALTIES INCORPORATED

Title: Regulatory Analyst

Street Address: 200 NORTH LORAINE STREET, STE 400

City: MIDLAND State: TX

Phone: (432) 207-3054

Email address: LLIVESAY@SWRPERMIAN.COM

Field

Representative Name:

Street Address:

City:

State:

Zip:

Phone:

Email address:

#### **BLM Point of Contact**

BLM POC Name: JAMES A AMOS BL

BLM POC Phone: 5752345927 BLM PO

Disposition: Accepted

Signature: James A. Amos

**BLM POC Title:** Acting Assistant Field Manager

BLM POC Email Address: jamos@blm.gov

Disposition Date: 03/02/2022

## **Wellbore Schematic**

Page 1 Printed: 2/25/2022

N Brushy Draw	A 35 Federal # 1			Well ID:	101376-	001	Α	PI# 30-015-	27310
Brushy Draw A 35 Federal # 1, 2	25/2022	1980' FNL & 1	980' FEL		GL	Elev: 3,0	19.70	KOP:	
,		Section 35, To	wnship 25	S, Range 2	29E			EOC:	
		County, State:	Eddy, NI	И				Fill Depth:	
		Aux ID:						PBTD:	5,758.
			· 12 5· ΔII	Denths Co	rr To: KB			TD:	5,821.0
		TO CONCCUON	'KB' correction: 12.5; All Depths Corr To: KB					BOP:	3,021.
0								BOI .	
		Hole Size		ſ	T				
		Diameter	Top At	Btm		te Drilled			
		17.5000	0.00	600.		2/19/1993			
<u> </u>		11.0000	600.00	3,141.		3/2/1993			
		7.8750	3,141.00	5,821.	00	3/9/1993			
1,000		Surface Casir	na					Date Ran:	2/19/19
,		Description	#	Diamete	r Weight	Grade	Lengt		Btm
		Casing	15	13.3750		J55	587.5		600.
									2/2//4
		Intermediate		D:	J 14/- ! - I-4	01.	1	Date Ran:	3/2/19
		Description Float Shoe	1	Diamete		Grade	Lengt 1.1		<b>Btm</b> 13.
0.000		Casing	1	8.6250 8.6250		J55	45.0		58.
2,000		Float Collar	1	8.6250		333	0.0		58.
		Casing	23	8.6250		J55	1,025.5		1,084
		Casing	44	8.6250		J55	2,011.1		3,095
		Casing	1	8.6250		J55	43.6		3,139
								5,000.00	-,
		Production C						Date Ran:	3/9/1
3,000		Description	#	Diamete	•	Grade	Lengt		Btm
		Casing	122	5.5000		J55	5,384.2		5,396
		Casing	1	5.5000	15.50	J55	29.7	72 5,396.77	5,426
		Marker Joint Casing	8	5.5000	15.50	J55	356.5	5,426.49	5,783
		Float Collar	1	5.5000		000	1.8		5,784
		Casing	1	5.5000		J55	34.5		5,819
4,000		Float Shoe	1	5.5000			1.6		5,821
4,000		Comont						,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	-,-
		Cement Top At E	3tm At	I D	OD T	OC Per	# - Type	# Sx Clas	s Wt
		545.00	600.00	13.375	17.500	TS 1		625	5 771
		DNC. TOC fro		10.07 0	17.500	10	10	025	
		0.00	545.00	13.375	17.500	Circ 2	20	750	
		Perf 4 holes @	) 525', pmp	od 750 add	itional sxs	<u> </u>	<u> </u>	•	<u> </u>
5,000		1,275.00		8.625	11.000	TS 3	30	900	
		DNC. TOC fro						-	
			1,275.00	8.625	11.000	TS 4		1000	
		Perf 4 holes @						700	
		3,985.00	5,821.00	5.500	7.875	CBL 5	00	700	
		Zone and Per	fs						
6,000									
		Perforations	D - 44 I			104-4	1 0		# / Fd Tal
			Bottom		mation	Status			# / Ft Ttl
		5,583.00	5,656.00	Gelly		Α	3/16/19	30	1
		Wellbore Plug	s and Jur	nk					
7,000		Тор	Bottom		Тур	e D	iameter	Solid	Da
7,000		0.00	519.00		Cm		17.500	Yes	2/19/20
		Circulate 300		C Cmt to S					
		519.00	650.00		Cm	nt	11.000	Yes	2/19/20
		Perf and Sque	eze 35 sxs	Class C C	Cmt			<del></del>	
		1,190.00	1,350.00		Cm	1	11.000	Yes	2/19/20

**Wellbore Schematic** Printed: 2/25/2022 Page 2

N Brushy Draw A 35 Federal # 1	Well ID: 101376-001	API # 30-015-27310
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Wellbore Plugs and Junk

Тор	Bottom	Туре	Diameter	Solid	Date			
2,778.00	2,920.00	Cmt	11.000	Yes	2/18/2022			
Perf and Squeeze 40 sxs Class C Cmt								
3,024.00	3,224.00	Cmt	7.875	Yes	2/17/2022			
Perf and Squeeze 40 sxs Class C Cmt								
5,176.00	5,483.00	CIBP	5.500	Yes	2/16/2022			
Set CIBP @ 5483', Spot 25 sxs Class C Cmt								

District I
1625 N. French Dr., Hobbs, NM 88240
Phone: (575) 393-6161 Fax: (575) 393-0720

District II 811 S. First St., Artesia, NM 88210 Phone:(575) 748-1283 Fax:(575) 748-9720

District III 1000 Rio Brazos Rd., Aztec, NM 87410 Phone:(505) 334-6178 Fax:(505) 334-6170

1220 S. St Francis Dr., Santa Fe, NM 87505 Phone:(505) 476-3470 Fax:(505) 476-3462

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

CONDITIONS

Action 184706

#### **CONDITIONS**

Operator:	OGRID:
SOUTHWEST ROYALTIES INC	21355
P O BOX 53570	Action Number:
Midland, TX 79710	184706
Γ.	Action Type:
	[C-103] Sub. Plugging (C-103P)

#### CONDITIONS

Created By	Condition	Condition Date
gcordero	None	2/10/2023