herry Roberts

From:

AFMSS <blm-afmss-notifications@blm.gov>

Sent:

Thursday, August 19, 2021 12:58 PM

To: Cc:

Sel

241

sroberts@mar-win.com j1sanchez@blm.gov

Subject:

Well Name: GREASEWOOD FEDERAL, Well Number: 3H, Notification of Sundry Accepted

The Bureau of Land Management

Notice of Subsequent Report Approval

Operator Name: MARSHALL & WINSTON INCORPORATED

Well Name: GREASEWOOD FEDERAL

Well Number: 3H

US Well Number: 3000564341

Sundry ID: 2629443

"As Drives" C-102 (PLAT)

Released to Imaging: 12/7/2021 10:31:08 AM

The BLM received your Subsequent Report, Other on 08/17/2021. This is to notify you that we are Accepting your Subsequent Report Other. Please login to your account in AFMSS II to see the final documents.

You may contact the field office if you have any questions.

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



Well Name: GREASEWOOD FEDERAL Well Location: T15S / R28E / SEC 12 /

SESE / 33.024941 / -104.078066

County or Parish/State:

104.078066 CHAVES / NM

Well Number: 3H

Type of Well: OIL WELL

Allottee or Tribe Name:

Lease Number: NMNM121940

Unit or CA Name:

Unit or CA Number:

US Well Number: 3000564341

Well Status: Drilling Well

Operator: MARSHALL & WINSTON INCORPORATED

Subsequent Report

Type of Submission: Subsequent Report

Type of Action: Other

Date Sundry Submitted: 08/17/2021

Time Sundry Submitted: 04:14

Date Operation Actually Began: 08/17/2021

Actual Procedure: Please see the attached "as drilled" C-102 for your approval.

SR Attachments

Actual Procedure

Greasewood_Fed_3H_Form_C102_as_drilled_20210817161022.pdf

Well Name: GREASEWOOD FEDERAL Well Location: T15S / R28E / SEC 12 /

SESE / 33.024941 / -104.078066

Type of Well: OIL WELL

Allottee or Tribe Name:

VES / NM

County or Parish/State:

Lease Number: NMNM121940

Well Number: 3H

Unit or CA Name:

Unit or CA Number:

US Well Number: 3000564341

Well Status: Drilling Well

Operator: MARSHALL & WINSTON INCORPORATED

Operator Certification

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 submission of Form 3160-5 or a Sundry Notice.

Operator Electronic Signature: SHERRY ROBERTS Signed on: AUG 17, 2021 04:08 PM

Name: MARSHALL & WINSTON INCORPORATED

Title: Operations Secretary

Street Address: 6 Desta Drive, Suite 3100

City: Midland

State: TX

Phone: (432) 684-6373

Email address: sroberts@mar-win.com

Field Representative

Representative Name: Todd Passmore Street Address: 6 Desta Drive, Suite 3100

City: Midland

State: TX

Zip: 79705

Phone: (432)684-6373

Email address: tpassmore@mar-win.com

BLM Point of Contact

BLM POC Name: JENNIFER SANCHEZ

BLM POC Phone: 5756270237

Disposition: Accepted

Signature: Jennifer Sanchez

BLM POC Title: Petroleum Engineer

BLM POC Email Address: j1sanchez@blm.gov

Disposition Date: 08/19/2021

DISTRICT I
1636 N. FRENCH DR., HOBBS, NM 88240
Phose: (676) 589-6161 Fax: (676) 589-6720

DISTRICT II,
DISTRICT II,
BI1 S. FIRST ST., ARTESIA, NM 88210
Phose: (676) 748-1283 Fax: (676) 748-9720

DISTRICT III
1000 Rio Brazos Rd., AZTEC, NM 87410
Phose: (506) 334-6178 Fax: (606) 534-6170

State of New Mexico

Natural Resources Department

CONSERVATION DIVISION
1220 SOUTH ST. FRANCIS DR.
Santa Fe, New Mexico 87505

Form C-102 Revised August 1, 2011 Submit one copy to appropriate District Office

DISTRICT IV 1220 S. ST. FRANCIS DR., SANTA FR. NM 67505 Phone: (505) 478-3460 Fax: (505) 478-3482

AMENDED REPORT

	WELL LOCATION AND	ACREAGE DEDICATION PLAT	
API Number	Pool Code	Pool Name	·
30-005-64341	52770	Andres	
Property Code	Prop	Well Number	
326248	GREASEWO	3H	
OGRID No.	Oper-	Elevation	
14187	MARSHALL &	3718.2	

Surface Location

UL or lot No.	Section	Township	Range	Lot idn	Feet from the	North/South line	Feet from the	East/West line	County
Р	12	15-S	28-E		600	SOUTH	400	EAST	CHAVES

Bottom Hole Location If Different From Surface

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
Ρ	13	15-S	28-E		20	SOUTH	404	EAST	CHAVES
Dedicated Acres Joint or Infill Consolidation Code Order No.									
160									

NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

SEE PAGE 2

W.O. #21-718 PAGE 1 OF 2
W.O. #21-718 DRAWN BY: WN

Property Code 326248			perty Name OOD FEDER	AL	Well Number 3H
OGRID No. 14187		MARSHALL	erator Name & WINSTON	INC.	Elevation 3718.2'
SECTION 12 SECTION 13		NAD 83 NME <u>SURFACE LOCATION</u> Y=736705.8 N X=619574.7 E LAT.=33.024941' N LONG.=104.078066' W	S.L. 400'	IS ASSE PROVIDITIES GRANGE THE GRANGE 1200 berein my kn organi includ or has locatio owner or to	E INFO AND BOREPATH SHOWN HEREOUD ON DIRECTIONAL SURVEY REPORT FOR DRY MARSHALL & WINSTON INC. FOR EASEWOOD FEDERAL 53H SUPPLIED TO W SURVEYING, LLC ON AUGUST 9, 2008. O 1: SCALE: 1"=1200' PERATOR CERTIFICATION I hereby certify that the information is true and complete to the best of strue and complete, and that this sation either owns a working interest cased mineral interest in the land ing the proposed bottom hole location in a right to drill this well at this on pursuant to a contract with an of such mineral or working interest a voluntary pooling agreement or a learn pooling order heretofore entern different contracts.
		- 	DRILL PATH	Print tpa: E-ma SU shown notes	08/17/21 Ature Date d Passmore ed Name ssmore@mar-win.com ii Address RVEYOR CERTIFICATION I hereby certify that the well location on this plat was plotted from field of actual surveys made by me or my supervision, and that the same ad correct to the best of my belief.
	NAD 83 NME <u>BOTTOM</u> <u>HOLE LOCATION</u> Y=730770.8 N X=619610.3 E LAT.=33.008629' N LONG.=104.077996' W	LTP - 8588' 100' FSL & 402	' FEL 20'- B. 12 404'	APR Date of Signature of Signat	2. 4, 2019/MAY 31, 2021 of Survey/Date of Geographic Survey ure & Seal of Professional Survey I A R C PO 17777 100 17777 100 100 100 100



From:

AFMSS <blm-afmss-notifications@blm.gov>

Sent:

Thursday, May 27, 2021 4:59 PM

To:

sroberts@mar-win.com

Cc: Subject: j1sanchez@blm.gov; KBUSSELL@BLM.GOV; NDOMINGUEZ@BLM.GOV; OTORRES@BLM.GOV

Well Name: GREASEWOOD FEDERAL, Well Number: 3H, Notification of Sundry Accepted

The Bureau of Land Management

Notice of Subsequent Report Approval

Operator Name: MARSHALL & WINSTON INCORPORATED

Well Name: GREASEWOOD FEDERAL

Well Number: 3H

US Well Number: 3000564341

Sundry ID: 2389409

75/8" CSG of CMT

Released to Imaging: 12/7/2021 10:31:08 AM

The BLM received your Subsequent Report, Drilling Operations on 05/27/2021. This is to notify you that we are Accepting your Subsequent Report Drilling Operations. Please login to your account in AFMSS II to see the final documents.

You may contact the field office if you have any questions.





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



Well Name: GREASEWOOD FEDERAL Well Location: T15S / R28E / SEC 12 /

SESE / 33.024941 / -104.078066

CHAVES / NM

Well Number: 3H

Type of Well: OIL WELL

Allottee or Tribe Name:

County or Parish/State:

Lease Number: NMNM121940

Unit or CA Name:

Unit or CA Number:

US Well Number: 3000564341

Well Status: Drilling Well

Operator: MARSHALL & WINSTON INCORPORATED

Released to Imaging: 12/7/2021 10:31:08 AM

Subsequent Report

Type of Submission: Subsequent Report

Type of Action: Drilling Operations

Date Sundry Submitted: 05/27/2021 Time Sundry Submitted: 02:41

Date Operation Actually Began: 05/25/2021

Actual Procedure: 05/25-26/21 Depth 3500'. RU csg crew. Run 77 jts 7 5/8" 29.7# P-110 LTC csg to 3500'. Set csg @ 3494.20'. RD csg crew. RU cmtrs & cmt hd. Pmpd 20 bbl mud spacer w/ green dye + lead 100 sx C + 4% PF020 (Bentonite Gel) + 2% PF001 (CaCl) + 3 PPG PF042 (Kolseal) + .125 PPS PF029 (CF) + .4 PPS PF045 (Defoamer). Cmt tail 200 sx C + 2% PF001 (CaCl). Circ spacer to surf but no cmt. Bumped plug @ 12:10 PM, 05/26/21. WOC 24+ hrs. Tested csg to 800#/30 mins – good. ND BOP & set slips. NU C-section of wellhead. Test wellhead to 4000# - good. WOC 8 hrs before temp log. RU WL & run temp log, TOC 1400-1425'. Cont test BOP.

Well Name: GREASEWOOD FEDE L Well Location: T15S / R28E / SEC 12

SESE / 33.024941 / -104.078066

County or Parish/State: CHAVES / NM

Well Number: 3H

Type of Well: OIL WELL

Allottee or Tribe Name:

Lease Number: NMNM121940

Unit or CA Name:

Unit or CA Number:

Zip: 79705

US Well Number: 3000564341

Well Status: Drilling Well

Operator: MARSHALL & WINSTON INCORPORATED

Operator Certification

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 submission of Form 3160-5 or a Sundry Notice.

Operator Electronic Signature: SHERRY ROBERTS Signed on: MAY 27, 2021 02:32 PM

Name: MARSHALL & WINSTON INCORPORATED

Title: Operations Secretary

Street Address: 6 Desta Drive, Suite 3100

City: Midland

State: TX

Phone: (432) 684-6373

Email address: sroberts@mar-win.com

Field Representative

Representative Name: Todd Passmore

Street Address: 6 Desta Drive, Suite 3100

City: Midland

State: TX

Phone: (432)684-6373

Email address: tpassmore@mar-win.com

BLM Point of Contact

Signature: Jennifer Sanchez

BLM POC Name: JENNIFER SANCHEZ BLM POC Title: Petroleum Engineer

BLM POC Phone: 5756270237 BLM POC Email Address: j1sanchez@blm.gov

Disposition Date: 05/27/2021 Disposition: Accepted

Sherry Roberts

From:

AFMSS <blm-afmss-notifications@blm.gov>

Sent:

Thursday, June 17, 2021 8:13 AM

To:

sroberts@mar-win.com

Cc: Subject: j1sanchez@blm.gov; KBUSSELL@BLM.GOV; NDOMINGUEZ@BLM.GOV; OTORRES@BLM.GOV Well Name: GREASEWOOD FEDERAL, Well Number: 3H, Notification of Sundry Accepted

The Bureau of Land Management

Notice of Subsequent Report Approval

Operator Name: MARSHALL & WINSTON INCORPORATED

Well Name: GREASEWOOD FEDERAL

Well Number: 3H

US Well Number: 3000564341

SUBSEQUENT

Sundry ID: 2503807

cmt 502

The BLM received your Subsequent Report, Cement Remediation on 06/16/2021. This is to notify you that we are Accepting your Subsequent Report Cement Remediation. Please login to your account in AFMSS II to see the final documents.

You may contact the field office if you have any questions.



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



Well Name: GREASEWOOD FEDERAL Well Location: T15S / R28E / SEC 12 /

SESE / 33.024941 / -104.078066

County or Parish/State: CHAVES / NM

Well Number: 3H

Type of Well: OIL WELL

Allottee or Tribe Name:

Lease Number: NMNM121940

Unit or CA Name:

Unit or CA Number:

US Well Number: 3000564341

Well Status: Drilling Well

Operator: MARSHALL & WINSTON INCORPORATED

Subsequent Report

Type of Submission: Subsequent Report

Type of Action: Cement Remediation

Date Sundry Submitted: 06/16/2021

Time Sundry Submitted: 03:22

Date Operation Actually Began: 06/15/2021

Actual Procedure: MIRU Par 5 cmtrs on 9 5/8*-7 5/8* csg annulus & Brigade kill truck, BLM Noel Dominguez on location. Pre-job safety mtg. Test lines to 3000#, add 500# on 5.5* & 500# on 5.5*-7 5/8* annulus. Est inj rate @ .5 BPM (2 bbls to load). Inject 2.5 bbl & formation broke over @ 1261#. Incr rate to 1.5 BPM @ 1450#. Start cmt sqz w/ 14,8# C + 2% PF001. Pump @ 1.8 BPM 1344# @ 36 bbl. Starting press 880# & incr to 930#. SD @ press incr. Pumped 190 sx total, SI & wait 20 min to perform hesitation sqz. Open well, press @ 400#. Pump 34 sx of 14.8# cmt @ 1 BPM 840#. SIW. Wait 40 mins for 2nd hesitation sqz. SI press @ 500#. Open well @ 400# & pump 1 sack cmt, press up 1250# & SD. Press settled 1100#. SD wait 15 min, open well, press @ 850#. Pump 1 sack, press up to 1500#. Cement job complete. BLM Rep Noel was briefed on job & approved. Rig down, rel Par 5 & Brigade kill truck. Leave well shut-in. Total cement pumped 225 sx.



Well Name: GREASEWOO!

DERAL Well Location: T15S / R28E / SEC 12 /

SESE / 33.024941 / -104.078066

ty or Parish/State: VES / NM

Well Number: 3H

Type of Well: OIL WELL

Allottee or Tribe Name:

Lease Number: NMNM121940

Unit or CA Name:

Unit or CA Number:

US Well Number: 3000564341

Well Status: Drilling Well

Operator: MARSHALL & WINSTON INCORPORATED

Operator Certification

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 submission of Form 3160-5 or a Sundry Notice.

Operator Electronic Signature: SHERRY ROBERTS

Signed on: JUN 16, 2021 02:46 PM

Name: MARSHALL & WINSTON INCORPORATED

Title: Operations Secretary

Street Address: 6 Desta Drive, Suite 3100 City: Midland State: TX

Phone: (432) 684-6373

Email address: sroberts@mar-win.com

Field Representative

Representative Name: Todd Passmore Street Address: 6 Desta Drive, Suite 3100

City: Midland

State: TX

Zip: 79705

Phone: (432)684-6373

Email address: tpassmore@mar-win.com

BLM Point of Contact

BLM POC Name: JENNIFER SANCHEZ

BLM POC Phone: 5756270237

Disposition: Accepted

Signature: Jennifer Sanchez

BLM POC Title: Petroleum Engineer

BLM POC Email Address: j1sanchez@blm.gov

Disposition Date: 06/17/2021

Sherry Roberts

From:

AFMSS <blm-afmss-notifications@blm.gov>

Sent:

Thursday, May 27, 2021 1:40 PM

To:

sroberts@mar-win.com

Subject:

Well Name: GREASEWOOD FEDERAL, Well Number: 3H, Notification of Sundry Accepted

The Bureau of Land Management

Notice of Notification Approval

Operator Name: MARSHALL & WINSTON INCORPORATED

Well Name: GREASEWOOD FEDERAL

Well Number: 3H

US Well Number: 3000564341

Sundry ID: 2389348

INT. CSG CMT NOT CINC.

The BLM received your Notification, Other on 05/27/2021. This is to notify you that we are Accepting your Notification Other. Please login to your account in AFMSS II to see the final documents.

If this Notification prompted the BLM to create another work task, it will generate in your worklist.

You may contact the field office if you have any questions.

This notification is automatically generated. Please do not reply to this message as this account is not monitored.

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



Well Name: GREASEWOOD FEDERAL Well Location: T15S / R28E / SEC 12 /

SESE / 33.024941 / -104.078066

County or Parish/State: CHAVES / NM

Well Number: 3H

Type of Well: OIL WELL

Allottee or Tribe Name:

Lease Number: NMNM121940

Unit or CA Name:

Unit or CA Number:

US Well Number: 3000564341

Well Status: Drilling Well

Operator: MARSHALL & WINSTON INCORPORATED

Notification

Type of Submission:

Notification

Type of Action:

Other

Date Sundry Submitted:

May 27, 2021

Time Sundry Submitted:

12:21:46 PM

Date Operation will begin:

May 25, 2021

Time Operation will begin:

11:01:00 PM

Field Contact Name:

Todd Passmore

Field Contact Number:

4328940165

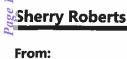
Procedure Description:

During 7-5/8" int csg cement operations the plug was bumped and only traces of the spacer were observed at surface. Cement was NOT circulated to surface during this operation. BLM rep Noel Dominguez (5-26-21) was on tocation to witness operations. After eight hours of WOC a TEMP LOG was ran, TOC was called at 1250' in the field but upon further inspection of the report, true TOC is 1400'-1425'. Marshall & Winston discussed plan forward with BLM Engineer Jennifer Sanchez, permission was granted to proceed forward with operations. During WOC & NU operations the 9-5/8" x 7-5/8" annulus was static, no sign of flow. Remediation cement procedure will be submitted separately. Attached is the TEMP LOG for the Greasewood Federal 3H.

Notification Attachments

Procedure Description

Greasewood_Fed_3H__marshall_and_winston__cement_top_TEMP_300DPI_PRINT_20210527122125.pdf



AFMSS <blm-afmss-notifications@blm.gov>

Sent: Wednesday, June 9, 2021 1:53 PM

To: sroberts@mar-win.com

Cc: j1sanchez@blm.gov; KBUSSELL@BLM.GOV; NDOMINGUEZ@BLM.GOV; OTORRES@BLM.GOV Subject:

Well Name: GREASEWOOD FEDERAL, Well Number: 3H, Notification of Sundry Accepted

The Bureau of Land Management

Notice of Subsequent Report Approval

Operator Name: MARSHALL & WINSTON INCORPORATED

Well Name: GREASEWOOD FEDERAL

Well Number: 3H

US Well Number: 3000564341

Sundry ID: 2502648

Prod. Csq RTC + Prop To Frack

Released to Imaging: 12/7/2021 10:31:08 AM

The BLM received your Subsequent Report, Drilling Operations on 06/09/2021. This is to notify you that we are Accepting your Subsequent Report Drilling Operations. Please login to your account in AFMSS II to see the final documents.

You may contact the field office if you have any questions.



Well Number: 3H

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



Well Name: GREASEWOOD FEDERAL Well Location: T15S / R28E / SEC 12 /

SESE / 33.024941 / -104.078066

County or Parish/State: CHAVES / NM

Type of Well: OIL WELL

Allottee or Tribe Name:

Lease Number: NMNM121940

Unit or CA Name:

Unit or CA Number:

US Well Number: 3000564341

Well Status: Drilling Well

Operator: MARSHALL & WINSTON INCORPORATED

Subsequent Report

Type of Submission: Subsequent Report

Type of Action: Drilling Operations

Date Sundry Submitted: 06/09/2021

Time Sundry Submitted: 12:46

Date Operation Actually Began: 05/27/2021

Actual Procedure: 05/27/21 through 06/06/21 Depth 3500'. Set CIBP @ 2352', top of slide @ 2334' & btm of slide 2347'. Drill to 4287'. Landed curve @ 3540' MD & 3090' TVD. Drill to 8668' TD. RU csg crew. MU FS, FC, 1 - 4 1/2" P110 pup jt, landing collar, 1 - 4 1/2" P110 pup jt & 4 1/2" BTC X 5 1/2" TLW XO. Run 153 jts 20# P110 TLW csg & 57 jts 5 1/2" 20# P110 TLW csg to 6519'. Landed csg @ 8668'. RD csg crew. RU cmtrs. Pmpd 20 bbl mud clean spacer & 20 BFW w/ dye spacer. Cmtd w/ Lead 170 sx 50:50:10 Plite: C: PF020 + 5% BWOW PF044 (Sait) + 0.6% PF079 (Chemical Extender) + 0.3% PF13 (Retarder) + 3 PPS PF042 (Kolseal) + 0.4 PPS PF045 (Defoamer) + 0.8% PF017 (Retarder). Tail w/ 450 sx 50:50:2 Plite: C: PF020 + 5% BWOW PF044 (Salt) + 0.5% PF606 (Fluid Loss) + 0.3% PF013 (Retarder + 3 PPS PF042 (Kolseal) + 0.4 PPS PF045 (Defoamer). Displ w/ 191 bbl 2% KCL water. Tst csg 1500#/30 min - good. Circ 64 sx (30 bbl) to surf. RD cmtrs. WOC 4 hrs. ND FL & BOP. Set slips w/ 76K & cut csg. Fin ND BOP & NU tbg spool. ND vlv. Fin jetting pits. Rel rig @ 8 am, 06/06/21. Prep to frack.

Well Name: GREASEWOOL

DERAL Well Location: T15S / R28E / SEC 12 /

SESE / 33.024941 / -104.078066

ty or Parish/State: VES / NM

Well Number: 3H

Type of Well: OIL WELL

Allottee or Tribe Name:

Lease Number: NMNM121940

Unit or CA Name:

Unit or CA Number:

US Well Number: 3000564341

Well Status: Drilling Well

Operator: MARSHALL & WINSTON INCORPORATED

Operator Certification

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 submission of Form 3160-5 or a Sundry Notice.

Operator Electronic Signature: SHERRY ROBERTS

Signed on: JUN 09, 2021 12:36 PM

Name: MARSHALL & WINSTON INCORPORATED

Title: Operations Secretary

Street Address: 6 Desta Drive, Suite 3100

City: Midland

State: TX

Phone: (432) 684-6373

Email address: sroberts@mar-win.com

Field Representative

Representative Name: Todd Passmore Street Address: 6 Desta Drive, Suite 3100

City: Midland

State: TX

Zip: 79705

Phone: (432)684-6373

Email address: tpassmore@mar-win.com

BLM Point of Contact

BLM POC Name: JENNIFER SANCHEZ

BLM POC Phone: 5756270237

Disposition: Accepted

Signature: Jennifer Sanchez

BLM POC Title: Petroleum Engineer

BLM POC Email Address: j1sanchez@blm.gov

Disposition Date: 06/09/2021

Sherry Roberts

From:

AFMSS < blm-afmss-notifications@blm.gov>

Sent:

Tuesday, May 25, 2021 4:46 PM

To:

sroberts@mar-win.com

Subject:

Well Name: GREASEWOOD FEDERAL, Well Number: 3H, Notification of Sundry Accepted

The Bureau of Land Management

Notice of Subsequent Report Approval

Operator Name: MARSHALL & WINSTON INCORPORATED

Well Name: GREASEWOOD FEDERAL

Well Number: 3H

US Well Number: 3000564341

Sundry ID: 2388932

DRLG. OPS . - SULF. & INT. CSG.

Released to Imaging: 12/7/2021 10:31:08 AM

The BLM received your Subsequent Report, Drilling Operations on 05/25/2021. This is to notify you that we are Accepting your Subsequent Report Drilling Operations. Please login to your account in AFMSS II to see the final documents.

You may contact the field office if you have any questions.

U.S. Department of the Interio.

BUREAU OF LAND MANAGEMENT



Well Name: GREASEWOOD FEDERAL Well Location: T15S / R28E / SEC 12 /

Well Location: T15S / R28E / SEC 12 SESE / 33.024941 / -104.078066

C12 / County or Parish/State: CHAVES / NM

Well Number: 3H

Type of Well: OIL WELL

Allottee or Tribe Name:

Lease Number: NMNM121940

Unit or CA Name:

Unit or CA Number:

US Well Number: 3000564341

Well Status: Drilling Well

Operator: MARSHALL & WINSTON INCORPORATED

Subsequent Report

Type of Submission: Subsequent Report

Type of Action: Drilling Operations

Date Sundry Submitted: 05/25/2021

Time Sundry Submitted: 02:24

Date Operation Actually Began: 05/19/2021

Actual Procedure: 05/19-20/21 Drill to 231', RU csg crew. Ran 6 jts 13 3/8" 54# J55 BTC csg, Set csg @ 231', RD csg crew. RU cmtrs. Pmpd 40 bbl spacer & 40 bbl cmt (got rtns @ flowline) + 380 sx C cmt + 2% PF001 (CaCl). Circ gel spacer & 188 sx cmt to surf. Displ w/ 30 bbl & bumped plug. RD cmtrs. WOC 26.5 hrs, Weld on multibowl & tst 1000# - good. Tst csg f/ 30 min @ 800# - good. 05/21-23/21 Drill to 1255', RU csg crew. Ran 29 jts 9 5/8" 36# J55 LTC csg. Set csg @ 1247'. RD csg crew. RU cmtrs. Cmtd lead w/ 170 sx C + 4% PF020 (Bentonite Gel) + 2% PF001 (CaCl) + 3 PPG PF042 (Kolseal) + .125 PPS PF029 (CF) + .4 PPS PF045 (Defoamer). Cmt tail w/ 200 sx C + 2% PF001 (CaCl). Displ w/ 87 bbl & bumped plug. Circ 71 sx cmt to surf. RD cmtrs. WOC 11.5 hrs. Tst csg f/ 30 min @ 800# - good. Drilling @ 3500'.

Well Name: GREASEWOO

DERAL Well Location: T15S / R28E / SEC 12 / SESE / 33.024941 / -104.078066

ty or Parish/State: VES / NM

Well Number: 3H

Type of Well: OIL WELL

Allottee or Tribe Name:

Lease Number: NMNM121940

Unit or CA Name:

Unit or CA Number:

US Well Number: 3000564341

Well Status: Drilling Well

Operator: MARSHALL & WINSTON INCORPORATED

Operator Certification

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 submission of Form 3160-5 or a Sundry Notice.

Operator Electronic Signature: SHERRY ROBERTS Signed on: MAY 25, 2021 02:15 PM

Name: MARSHALL & WINSTON INCORPORATED

Title: Operations Secretary

Street Address: 6 Desta Drive, Suite 3100

City: Midland

State: TX

Phone: (432) 684-6373

Email address: sroberts@mar-win.com

Field Representative

Representative Name: Todd Passmore Street Address: 6 Desta Drive, Suite 3100

City: Midland

State: TX

Zip: 79705

Phone: (432)894-0165

Email address: tpassmore@mar-win.com

BLM Point of Contact

BLM POC Name: JENNIFER SANCHEZ

BLM POC Phone: 5756270237

Disposition: Accepted

Signature: Jennifer Sanchez

BLM POC Title: Petroleum Engineer

BLM POC Email Address: j1sanchez@blm.gov

Disposition Date: 05/25/2021

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 60438

CONDITIONS

ſ	Operator:	OGRID:
ı	MARSHALL & WINSTON INC	14187
	P.O. Box 50880	Action Number:
l	Midland, TX 79710	60438
l		Action Type:
		[C-103] Sub. Drilling (C-103N)

CONDITIONS

Created By	Condition	Condition Date	
jagarcia	None	12/7/2021	