

Well Name: BURCH KEELY UNIT	Well Location: T17S / R29E / SEC 26 / SENW /	County or Parish/State: EDDY / NM
Well Number: 168	Type of Well: INJECTION - ENHANCED RECOVERY	Allottee or Tribe Name:
Lease Number: NMLC028784C	Unit or CA Name: BURCH KEELY UNIT	Unit or CA Number: NMNM88525X
US Well Number: 3001503132	Well Status: Abandoned	Operator: SPUR ENERGY PARTNERS LLC

Accepted for record – NMOCD gc 2/3/2023

Subsequent Report

Sundry ID: 2712585

Type of Submission: Subsequent Report	Type of Action: Plug and Abandonment
Date Sundry Submitted: 01/25/2023	Time Sundry Submitted: 11:18
Date Operation Actually Began: 09/23/2022	

**Actual Procedure:** 9/23/22: Clean up location with excavator then MIRU, ND WH & NU Bop then release pkr, POOH w/ tbg & tallied, RU WL then RIH to set CIBP @ 3290' & RD WL, SDFN. 9/26/22: RIH w/ tbg to tag CIBP @ 3290' then circulate mud, PLUG #1 – mix & pump 25sxs Class C cement from eot at 3290' to toc at 3050' then woc, RIH but could not feel tag then notify BLM & SDFN. 9/27/22: RIH & tagged PLUG #1 at 3037' then LD tbg, PLUG #2 – mix & pump 60sxs Class C cement from eot at 2702' to toc at 2354' then woc, RU WL then RIH & tagged PLUG #2 at 2332', perforate at 1029' then RIH w/ pkr to get injection rate-held 500psi for 20min, RBIH w/ WL & perforate at 884' then RD WL, RIH for injection rate-no rate then RIH w/ tbg 50' below perfs, PLUG #3 – mix & pump 30sxs Class C cement from eot at 1065' to toc at 895' then woc, RIH w/ tbg & tag PLUG #3 at 905', POOH then RIH w/ 1jt & set pkr, test perfs but no injection & SDFN. 9/28/22: RIH w/ tbg & tag PLUG #3 at 905' to make sure, PLUG #4 – mix & pump 25sxs Class C cement from eot at 905' to toc at 760' then woc, POOH then RU WL & RIH to perforate at 420', POOH & RD WL, RIH to get injection rate- no rate & BLM wanted us to pull up to perforate at 370', RU WL then RIH to perforate at 370' & RD WL, RIH & tagged PLUG #4 at 765', PLUG #5 – mix & pump 45sxs Class C cement from 370' squeeze to toc at 167', woc for 2hrs to check psi- still had psi & SDFN. 9/29/22: Tagged PLUG #5 at 167', RU WL then RIH to perforate at 100' & RD WL, RIH to check injection rate then set pkr @ 33', PLUG #6 – mix & pump 45sxs Class C cement from eot at 32' to perfs at 100' then displ past pkr, woc then could not feel tag & SDFN. 9/30/22: RIH & tag PLUG #6 at 60', RU WL then RIH to perforate at 60' & RD WL, pump FW to break circulation up 8 5/8, PLUG #7 – mix & pump 20sxs Class C cement from 60' to surface then RDMO.

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RECOVERY

Allottee or Tribe Name:

Lease Number: NMLC028784C

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Unit or CA Number:  
NMNM88525X

US Well Number: 3001503132

Well Status: Abandoned

Operator: SPUR ENERGY  
PARTNERS LLC

SR Attachments

Actual Procedure

Spur\_Burch\_Keely\_Unit\_\_168\_WBD\_20230125111802.pdf

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: SARAH CHAPMAN

Signed on: JAN 25, 2023 11:18 AM

Name: SPUR ENERGY PARTNERS LLC

Title: Regulatory Directory

Street Address: 9655 KATY FREEWAY, SUITE 500

City: Houston

State: TX

Phone: (832) 930-8613

Email address: SCHAPMAN@SPUREPLLC.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: 01/26/2023

Signature: James A. Amos

Eddy County, NM

API# 30-015-03132

CURRENT WBD

SPUD DATE: 10/1/1949

CONVERT TO INJ: 4/7/1966

perforations @ 60'  
perforations @ 100'

8-5/8" CSG @ 369'

CMT w/ 50 SX

perforations @  
420' + 370'

perforations @  
1029' + 984'

5-1/2" LINER TOP @ 2,731'

7" CSG @ 2,784'

CMT w/ 100 SX

TENSION PACKER @ ~3,222'

CIBP @ 3290'

4/1/05 - SET CIBP @ 3190'. SET RETAINER @ 2611'. SQZ 5 1/2" LINER TOP @ 2731' w/  
100 SX CLASS "C" CEMENT.

5-1/2" LINER @ 2,731'-3,337'

CMT w/ 35 SX

TD @ 3,427'  
PBTD @

plug # 7 - 20sxs Class C  
60' - surface

plug # 6 - 45sxs Class C  
100' - 60'

plug # 5 - 45sxs Class C  
370' - 107'

plug # 4 - 25sxs Class C  
905' - 765'

plug # 3 - 30sxs Class C  
1065' - 905'

plug # 2 - 60sxs Class C  
2702' - 2332'

2,806' - 2,992'

PERFS: OPEN HOLE 3,340' - 3,426'

plug # 1 - 25sxs Class C  
3290' - 3037'

**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  
**District IV**  
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 180251

CONDITIONS

Operator: Spur Energy Partners LLC 9655 Katy Freeway Houston, TX 77024	OGRID: 328947
	Action Number: 180251
	Action Type: [C-103] Sub. Plugging (C-103P)

CONDITIONS

Created By	Condition	Condition Date
gcordero	None	2/3/2023