

Well Name: LOCO HILLS SWD 34	Well Location: T17S / R30E / SEC 34 / NWSE /	County or Parish/State: EDDY / NM
Well Number: 3	Type of Well: INJECTION - ENHANCED RECOVERY	Allottee or Tribe Name:
Lease Number: NMNM0384574	Unit or CA Name:	Unit or CA Number:
US Well Number: 3001537270	Well Status: Water Disposal Well	Operator: SPUR ENERGY PARTNERS LLC

Notice of Intent

Sundry ID: 2741113

Type of Submission: Notice of Intent	Type of Action: Workover Operations
Date Sundry Submitted: 07/17/2023	Time Sundry Submitted: 07:54
Date proposed operation will begin: 08/01/2023	

Procedure Description: This well was worked over by Concho in 2019 and they were never able to get a good test on their packer due to slow pressure build up on the casing. The packer appears to have been lowered 25' from the previous spot, possibly leading to the bad set. A plug was set in the packer in 2019 and shows to hold, but tubing pressure does build back up slowly over time. We plan to pull and LD this string of 3 ½" polycore tubing and replace with the string of spare string of re-worked 3-1/2" Polycore tubing from Western Falcon. We will also be replacing all of the BHA equipment with 3.5" equipment.

Surface Disturbance

Is any additional surface disturbance proposed?: No

NOI Attachments

Procedure Description

Loco_Hills_34__3_SWD___Packer_Leak_Procedure_20230717075258.pdf

Received by OCD: 7/24/2023 8:33:55 AM

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Conditions of Approval

Specialist Review

Workover_or_Vertical_Deepen_COA_20230720202720.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: JUL 17, 2023 07:54 AM

Name: SPUR ENERGY PARTNERS LLC

Title: Regulatory Directory

Street Address: 9655 KATY FREEWAY, SUITE 500

City: HoustonState: 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: JONATHON W SHEPARD

BLM POC Title: Petroleum Engineer

BLM POC Phone: 5752345972

BLM POC Email Address: jshepard@blm.gov

Disposition: Approved

Disposition Date: 07/20/2023

Signature: Jonathon Shepard

Eddy County, NM
API# 30-015-37270

CURRENT WBD

SPUD DATE: 12/14/2009
ELEV: 3,526' GL
ELEV: 3,541' KB
KB 15'

17-1/2" HOLE

13-3/8" 48#/54.5# H-40/K-55 @ 440'
CMT W/ 470 SX
CIRC TO SURFACE

12-1/4" HOLE

9-5/8" 40# J-55 @ 4,030'
CMT W/ 1700 SX
CIRC TO SURFACE

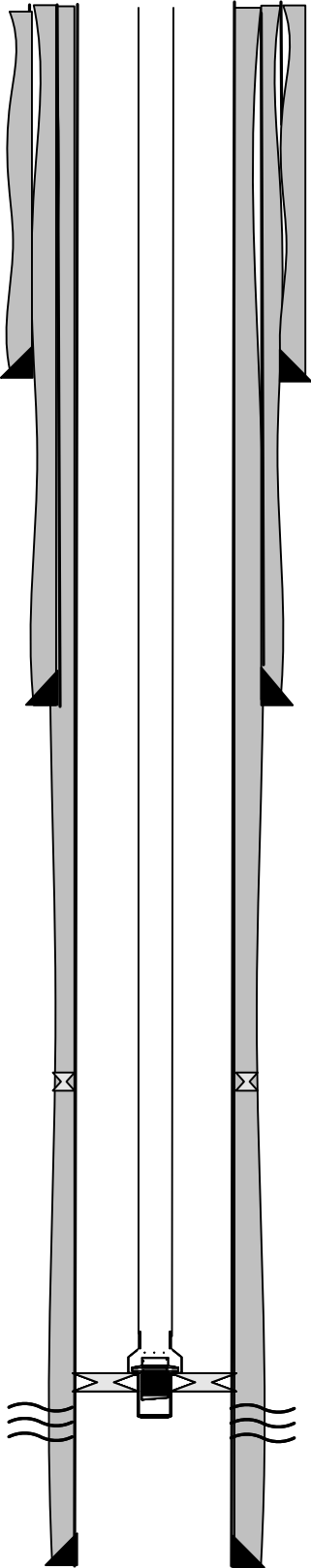
DV Tool @ 7,580'

8-3/4" HOLE

7" 26# L-80 @ 9,700'
1ST STAGE: CMT W/ 400 SX
CIRC 150 SX
2ND STAGE: CMT W/ 880 SX
CIRC 114 SX TO SURFACE

TUBING DETAIL (09/27/2019)
15' KB
~257 JTS 3-1/2" POLYCORE TBG
PACKER @ 8,425'
2.31 BLANKING PLUG IN PACKER

WOLFCAMP REEF PERFS (8,509' – 9,191') 1/21/10
754 HOLES



TD @ 9,700'
PBTD @ 9,652'

CIBP @ 9,180'
W/ 35' CEMENT ON TOP

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 243540

CONDITIONS

Operator: Spur Energy Partners LLC 9655 Katy Freeway Houston, TX 77024	OGRID: 328947
	Action Number: 243540
	Action Type: [C-103] NOI Workover (C-103G)

CONDITIONS

Created By	Condition	Condition Date
mgebremichael	same size of tube approved by the order re-installed. And, the packer shall be set not more than 100 ft. from the top of the open hole or perforation of the injection interval.	8/17/2023
mgebremichael	replaced tube size shall be same size as approved by the SWD order for the well. The packer shall be set not more than 100 ft. above the top of the perforation or open hole of the injection interval.	8/17/2023