

Office
 District I – (575) 393-6161
 1625 N. French Dr., Hobbs, NM 88240
 District II – (575) 748-1283
 811 S. First St., Artesia, NM 88210
 District III – (505) 334-6178
 1000 Rio Brazos Rd., Aztec, NM 87410
 District IV – (505) 476-3460
 1220 S. St. Francis Dr., Santa Fe, NM
 87505

State of New Mexico
 Energy, Minerals and Natural Resources

Form C-103
 Revised July 18, 2013

OIL CONSERVATION DIVISION
 1220 South St. Francis Dr.
 Santa Fe, NM 87505

SUNDRY NOTICES AND REPORTS ON WELLS (DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.)		WELL API NO. 30-015-26270
1. Type of Well: Oil Well <input type="checkbox"/> Gas Well <input checked="" type="checkbox"/> Other SWD		5. Indicate Type of Lease STATE <input type="checkbox"/> FEE <input checked="" type="checkbox"/>
2. Name of Operator SPUR ENERGY PARTNERS LLC		6. State Oil & Gas Lease No.
3. Address of Operator 9655 KATY FREEWAY, SUITE 500, HOUSTON, TX 77024		7. Lease Name or Unit Agreement Name LAKEWOOD SWD
4. Well Location Unit Letter L : 1953 feet from the SOUTH line and 663 feet from the WEST line Section 06 Township 19S Range 26E NMPM EDDY County		8. Well Number 4
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3393' GL		9. OGRID Number 328947
		10. Pool name or Wildcat SWD; CANYON

12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data

NOTICE OF INTENTION TO:		SUBSEQUENT REPORT OF:	
PERFORM REMEDIAL WORK <input type="checkbox"/>	PLUG AND ABANDON <input type="checkbox"/>	REMEDIAL WORK <input type="checkbox"/>	ALTERING CASING <input type="checkbox"/>
TEMPORARILY ABANDON <input type="checkbox"/>	CHANGE PLANS <input type="checkbox"/>	COMMENCE DRILLING OPNS. <input type="checkbox"/>	P AND A <input type="checkbox"/>
PULL OR ALTER CASING <input type="checkbox"/>	MULTIPLE COMPL <input type="checkbox"/>	CASING/CEMENT JOB <input type="checkbox"/>	
DOWNHOLE COMMINGLE <input type="checkbox"/>			
CLOSED-LOOP SYSTEM <input type="checkbox"/>			
OTHER:	WORKOVER <input checked="" type="checkbox"/>	OTHER:	<input type="checkbox"/>

13. Describe proposed or completed operations. (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work). SEE RULE 19.15.7.14 NMAC. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.

This well has a suspected hole in tubing or packer leak due to pressure on the 5.5" casing.
 It is proposed to pull and LD all tubing and replace all tubing with tubing from Spur stock.
 The tubing that is in the well is from the original completion of this well in 2013.

Please find detailed procedure and WBDs attached for reference.

Spud Date:

Rig Release Date:

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

SIGNATURE Sarah Chapman TITLE REGULATORY DIRECTOR DATE 10/06/2022

Type or print name SARAH CHAPMAN E-mail address: SCHAPMAN@SPURENERGY.COM PHONE: 832-930-8613

For State Use Only

APPROVED BY: _____ TITLE _____ DATE _____

Conditions of Approval (if any):

Lakewood SWD #4

Eddy County, NM

API# 30-015-26270

AFE TBD

Hole in Tubing / Packer Leak**Objective**

This well has a suspected hole in tubing or packer leak due to pressure on the 5.5" casing. It is proposed to pull and LD all tubing and replace all tubing with tubing from Spur stock. The tubing that is in the well is from the original completion of this well in 2013.

Notes:

ONLY RUN 316 OR HIGHER-GRADE STAINLESS STEEL, PLASTIC COATED, OR NICKEL COATED ACCESSORIES DOWNHOLE – COLLARS, XO's, ON/OFF TOOLS ETC. SS IS PREFERRED.

Procedure

1. **Notification:** Contact the OCD at least 24 hours prior to the commencing of any operations.
2. Move in rig up pulling unit and laydown machine.
3. Nipple down wellhead. Nipple up BOP.
4. Pull and LD 2-7/8" IPC Tubing as follows:

Item Des	Grade	Wt (lb/ft)	OO (in)	IO (in)	Len (ft)	Jts	Cum Len (ft)	Top (ftxB)	Bot (ftxB)
ICP TBG	L-80	6.50	2 7/8	2.44	7,746.90	238	7,762.23	0.0	7,746.9
PROFILE NIPPLE			2 3/8	1.88	1.13	1	15.33	7,746.9	7,748.0
AS1-X PACKER			5 1/2		7.00	1	14.20	7,748.0	7,755.0
TUBING	L-80	4.70	2 3/8	1.87	6.00	1	7.20	7,755.0	7,761.0
PROFILE NIPPLE			2 3/8		0.70	1	1.20	7,761.0	7,761.7
PUMP OUT PLUG			2 3/8		0.50	1	0.50	7,761.7	7,762.2

5. Pick up bit and scraper and 2-7/8" IPC tubing from stock. Run in hole to 7,800' and pull out of hole.
6. Run in hole hydrotesting tubing to 5,000 psi below the slips as follows:

Proposed Tubing Detail

~238 jts 2-7/8" IPC L-80 6.5# EUE tbg (YB from Spur Yard)

Profile nipple

5.5" x 2-7/8" AS1-X Nickel-Plated Packer @ 7,755'

Profile Nipple

4' x 2-3/8" Tubing Sub w/ WLREG

7. Put packer at +/- 7,755' (same depth as before).
8. Bull head 150 bbls of packer fluid and set packer; once set, top off the annulus with packer fluid.
9. Load and test casing to 500 psi for 30 mins.
10. If good test, Nipple down BOP. Nipple up wellhead.
11. Rig down pulling unit.
12. Notify NMOCD 48hrs in advance to witness MIT.

Eddy County, NM
API# 30-015-26270

SPUD DATE: 1/15/1990
RE-ENTERED: 7/1/2013
ELEV: 3,393' GL

17-1/2" HOLE

13-3/8" 54.5# @ 350'
CMT W/ 520 SX

12-1/4" HOLE

8-5/8" # @ 1,350'
CMT W/ 865 SX
TOC 640 BY TEMP SURVEY
CIRCULATED TO SURFACE WITH 1"

TUBING DETAIL (4/10/2018)
~238 JTS 2 7/8" IPC TBG
PACKER @ 7,750'

DV Tool @ 7,019'

7-7/8" HOLE

5.5" 17# L-80 @ 8,220' (2013)
STAGE 1: CMT W/ 300 SX CLASS H,
CIRC 47 SX OFF
STAGE 2: CMT W/ 1075 SX
CIRC 79 SX TO SURFACE

CANYON PERFS (7,846' - 7,984') 5/27/04
256 HOLES

CEMENT PLUG
8,870'-8,770'

TD @ 9,335'
PBTD @ 8,180'

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CONDITIONS

Action 149384

CONDITIONS

Operator: Spur Energy Partners LLC 9655 Katy Freeway Houston, TX 77024	OGRID: 328947
	Action Number: 149384
	Action Type: [C-103] NOI Workover (C-103G)

CONDITIONS

Created By	Condition	Condition Date
mgebremichael	None	2/9/2023