

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

WELL API NO.	30-015-27457
5. Indicate Type of Lease STATE <input type="checkbox"/> FEE <input checked="" type="checkbox"/>	
6. State Oil & Gas Lease No.	
7. Lease Name or Unit Agreement Name	ROSS RANCH 22
8. Well Number	1
9. OGRID Number	328947
10. Pool name or Wildcat	SWD; CISCO-CANYON

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.)	
1. Type of Well: Oil Well <input type="checkbox"/> Gas Well <input checked="" type="checkbox"/> Other SWD	
2. Name of Operator SPUR ENERGY PARTNERS LLC	
3. Address of Operator 9655 KATY FREEWAY, SUITE 500, HOUSTON, TX 77024	
4. Well Location Unit Letter <u>L</u> : <u>1980</u> feet from the <u>SOUTH</u> line and <u>660</u> feet from the <u>WEST</u> line Section <u>22</u> Township <u>19S</u> Range <u>25E</u> NMPM <u>EDDY</u> County	
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3465' GR	

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 checked="" 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: <input 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.

Spur Energy Partners LLC requests to amend the tubing size for this well. It is noted in SWD-1843 that, "injection will occur through internally coated, 4-1/2" inch or smaller tubing with a packer set within 100 feet of the top perforation of the disposal interval." We are currently disposing into 3-1/2" tubing. Procedure is below.

1. MIRU Pulling unit
2. Ensure well is on a vacuum, kill if needed, ND Tree, NU BOP
3. Unset packer at 10,113' and POOH with 3-1/2" Lined Tubing and Packer
4. Send packer to shop to be re-dressed
5. RIH with 4-1/2" Lined Tubing and packer with pump out plug while hydrotesting
6. Set packer at same depth as it was pulled out, test backside, if good test release from on/off tool
7. Circulate packer fluid
8. Latch back on to on/off; pump out the pump out plug
9. ND BOP, NU tree
10. Notify NMOCD 48-hours in advance for MIT witness. Perform MIT.
11. Put well on injection

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 04/27/2022

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

For State Use Only

APPROVED BY: Philip R. Lutz TITLE UIC Manager DATE 05/03/2022

Conditions of Approval (if any):

API #	30-015-27457	Ross Ranch 22 #1 SWD	County, ST	Eddy County, NM
Operator	Spur Energy Partners LLC		Sec-Twn-Rng	22-19S-25E
Field	SWD; Cisco-Canyon		Footage	1980' FNL and 660' FWL
Spud Date	8/19/1996		Survey	32.644474,-104.4789352

Formation (MD)	
San Andres	688'
Glorieta	2222'
Yeso	
Bone Spring	3671'
Wolfcamp	
Canyon	7616'
Strawn	8363'
Atoka	8757'
Morrow	9006'

RKB	3465'
GL	3478'

Hole Size	14-3/4"
TOC	surf
Method	circ returns

Csg Depth	1110'
Size	9-5/8"
Weight	36ppf
Grade	J55
Connections	STC
Cement	1300sx

Well History

9/6/1996 Ran DST #2 in Cisco/Canyon (7644'-7706').

9/8/1996 Ran DST #3 in Cisco/Canyon (7710'-7800').

9/15/1996 Ran DST #3 in Morrow (9120'-9210').

9/17/1996 Logs (NGT, GR, CAL, Sonic, FMI).

9/26/1996 Drill out DV tool at 7015'.

10/1/1996 Pickle inside/outside of tbg w/ 7bbls xylene + 7bbls 15% HCL. Spot 48bbls 15% NEFE acid 6590'-7800'. Perf Cisco/Canyon from 7704'-7741', 7767'-7778'.

10/2/1996 Acidize perms 7704'-7778' w/ 6bbls NEFE acid + additives per 6' setting.

10/3/1996 Acid frac w/ 24bbls xylene + 774bbls 20% gelled NEFE acid + additives w/ 98 1.3 SG ball sealers and 2000# rock salt in 2 stages. ATP 1600psi at 25bpm. ISIP 984psi, vacuum in 2 min. Set bottom of ESP at 8000'.

4/23/1999 ESP stuck in hole. Worked fish free. New ESP.

9/15/1999 PU ESP and set 912 pumping unit.

8/26/2005 Perf Cisco/Canyon from 7630'-7660'.

8/31/2005 Break down perms w/ PPI tools at 6' intervals w/ acid

6/26/2006 Cement squeeze perms. CICR set at 7414'.

7/13/2006 Pickle tbg w/ 7bbls xylene + 18bbls 15% HCL. Logs (GR/CCL) to correlate TD depth to open hole log.

7/15/2006 Perf Morrow. No report. Isolate Cisco/Canyon perms w/ packer.

12/12/2011 Last report.

2/4/2019 Convert to SWD

Tubing Detail				
Jts	Size	Depth	Length	Detail
234	3-1/2"	7555'	7555'	3-1/2" L80 9.3# EUE 8rd IPC Tubing
1	PKR	7559'	4'	7" Nickel Plated Pkr w/ 2.31" F profile

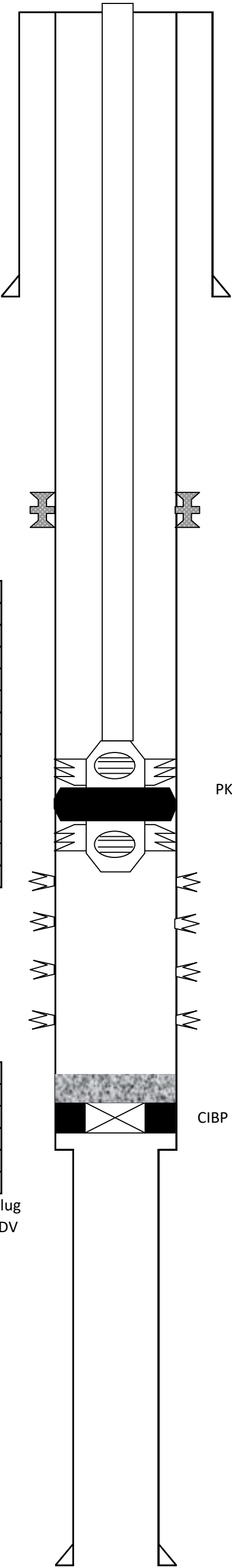
Hole Size	8-3/4"
TOC	surf
Method	circ returns

Csg Depth	8060'	9444'
Size	7"	5-1/2"
Weight	26/29ppf	17ppf
Grade	N80/L80/K55	N80
Connections	LTC/BTC	LTC
Cement	1950sx	1850

900sx bump plug
950sx closed DV

Last Update	4/28/2022
By	MM

PBTD	8015'
TD MD	9444'
TD TVD	9444'



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CONDITIONS

Action 102254

CONDITIONS

Operator: Spur Energy Partners LLC 9655 Katy Freeway Houston, TX 77024	OGRID: 328947
	Action Number: 102254
	Action Type: [C-103] NOI Change of Plans (C-103A)

CONDITIONS

Created By	Condition	Condition Date
pgoetze	Operator shall provide a final wellbore diagram with the Subsequent Report along with information on tubing and packer.	5/3/2022