Submit 1 Copy To Appropriate District Office '	State of New Mexico		Form C-103	
District 1 - (575) 393-6161	Energy, Minerals and Natural Resources			Revised July 18, 2013
1625 N. French Dr., Hobbs, NM 88240 District II – (575) 748-1283			WELL API NO.	
811 S. First St., Artesia, NM 88210			30-015-05360 5. Indicate Type of I	0000
District III - (505) 334-6178			STATE	FEE
000 Rio Brazos Rd., Aztec, NM 87410 District IV - (505) 476-3460 Santa Fe, NM 87505		6. State Oil & Gas L		
1220 S. St. Francis Dr., Santa Fe, NM 87505			NMNM71030A	
SUNDRY NOTICES AND REPORTS ON WELLS			7. Lease Name or U	nit Agreement Name
(DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A			7. Educe I value of C.	in Agreement I tuille
DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.)		RSUCH	Skelly Unit	
1. Type of Well: Oil Well	Gas Well 🗔 Other Injection	[8. Well Number 40	
2. Name of Operator			9. OGRID Number	
Linn Operating, LLC			269324	
3. Address of Operator			10. Pool name or Wildcat	
500 Travis St., Suite 1400, Houston, Texas 77002		Grayburg Jackson; SR-Q-SA		
4. Well Location				
Unit Letter D: 660 feet from the North line and 660 feet from the West line				
Section 23 Township 17S Range 31E NMPM Eddy County				
11. Elevation (Show whether DR, RKB, RT, GR, etc.)				
And the second of the second o				
12. Check	Appropriate Box to Indicate Na	ture of Notice, I	Report or Other Da	ata
NOTICE OF IN	STENTION TO:	SHR	SEQUENT REPO	ORT OF:
NOTICE OF INTENTION TO: PERFORM REMEDIAL WORK PLUG AND ABANDON REMEDIAL WORK ALTERING CASING [
<u> </u>				
PULL OR ALTER CASING MULTIPLE COMPL CASING/CEMENT JOB				
DOWNHOLE COMMINGLE				
CLOSED-LOOP SYSTEM				_
OTHER:		OTHER:		
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.				
proposed completion of recompletion.				
Linn is respectfully submitting a Notice of Intent to complete remedial work to identify a hole in tubing or leaking packer.				
Emili is respectfully submitting a reduce of intent to complete remedial work to identify a note in tubing of leaking packer.				
On August 14, 2017 Linn received approval from Santa Fe (email attached) to use a single packer in the wellbore with the				
following conditions:				
1. A well integrity log would be run on the well and filed with the Artesia Division;				
2. The packer is to be set below the upper contact of the Seven Rivers formation with the Yates formation;				
3. The injection pressure would be reduced to the pressure approved for the Seven Rivers formation (as determined by				
	eviously in the Seven Rivers interval);		andinto annima & musui	da a summanı of these
 Linn would be required to monitor the bradenhead pressures for the 7" intermediate casing & provide a summary of these observations in a C103 on a quarterly cycle. 				
	os on a quarterly by one.		(cc	ontinued on next page)
<u> </u>				1
Spud Date:	Rig Release Date	e:		
I hereby certify that the information	above is true and complete to the bes	st of my knowledge	and belief.	
		-		
$A \cup A \cup A \cup A$				
	Hally -			
SIGNATURE MM	SONO TITLE Regul	atory Manager	DATE	E 09/13/2017
Type or print name Debra Gordon				E 09/13/2017 NE: 281.840.4010
Type or print name Debra Gordon For State Use Only	E-mail address:	dgordon@linne	energy.comPHON	VE: _281.840.4010
Type or print name Debra Gordon For State Use Only	E-mail address:	dgordon@linne		VE: _281.840.4010

C103 Notice of Intent-09/13/2017 Skelly Unit #40 API#: 30-015-05360 Page Two

Continued description:

If Linn proposes to continue with the use of a single packer, Santa Fe will contact the District with recommendations for monitoring. Additionally, if the well fails an MIT or if pressure starts to appear in the bradenhead monitoring, the continued use of the well as an injector will not be allowed without remedial action to resolve the current casing issues.

The proposed Operational summary and current and proposed wellbore diagrams are included in this submittal.

Linn can have a workover rig on location as early as Monday, 9/18/2017 if we receive approval.





SKELLY UNIT 40 Eddy County, New Mexico

Procedure to return well to injection

Project Description

The Skelly 40 failed its MIT test and required corrective action by 7/25/17. The dual packer and tubing were removed from the well on 6/29/17. It is proposed to run a casing caliper log, commingle injection zones and run back with a single string and packer. The packer will be set below 2,136', the top of the Seven Rivers formation.

Procedure

- 1. MIRU wireline unit, pressure test lubricator
- 2. RIH w/ caliper logging tools to PBTD, POOH
- 3. RDMO WLU
- 4. MIRU WOR, Hold PJSM
- 5. ND tree, NU BOP
- 6. RIH w/ tbg as follows:

2-3/8" IPC tbg

8-5/8" x 2-3/8" On/Off Tool

2-3/8" x 1.875" ID "X" Profile Stinger

8-5/8" x 2-3/8" AS1-X Pkr @ +/- 2,224' ~ WITHIN 100 OF TO 6 POLF

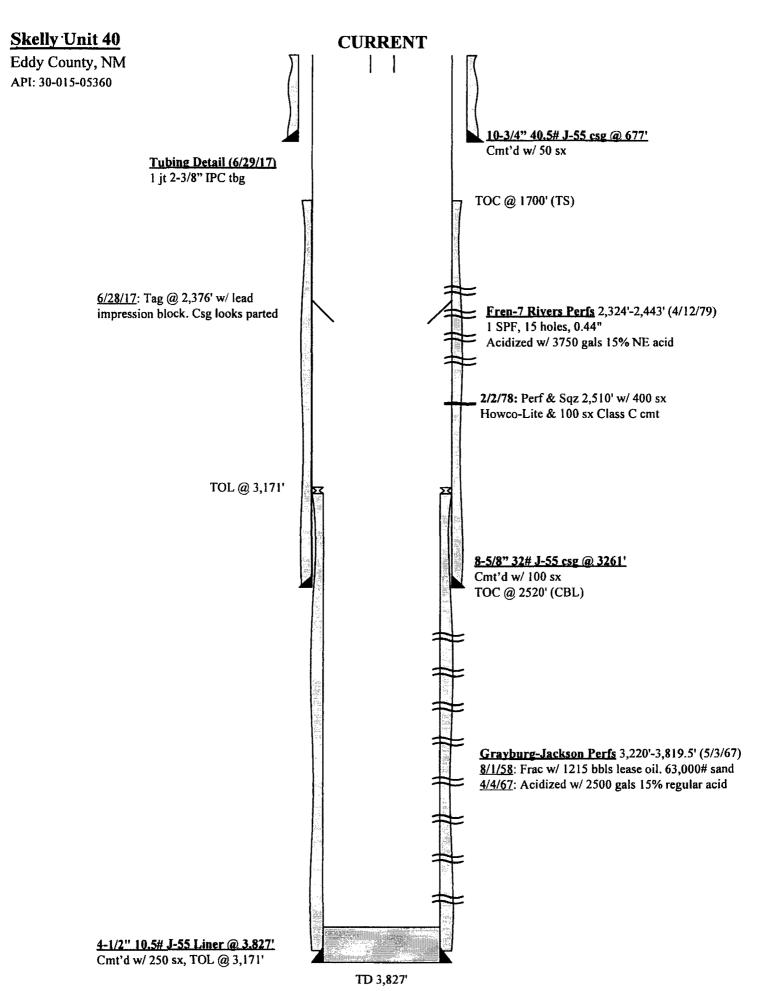
6' x 2-3/8" Pup Joint

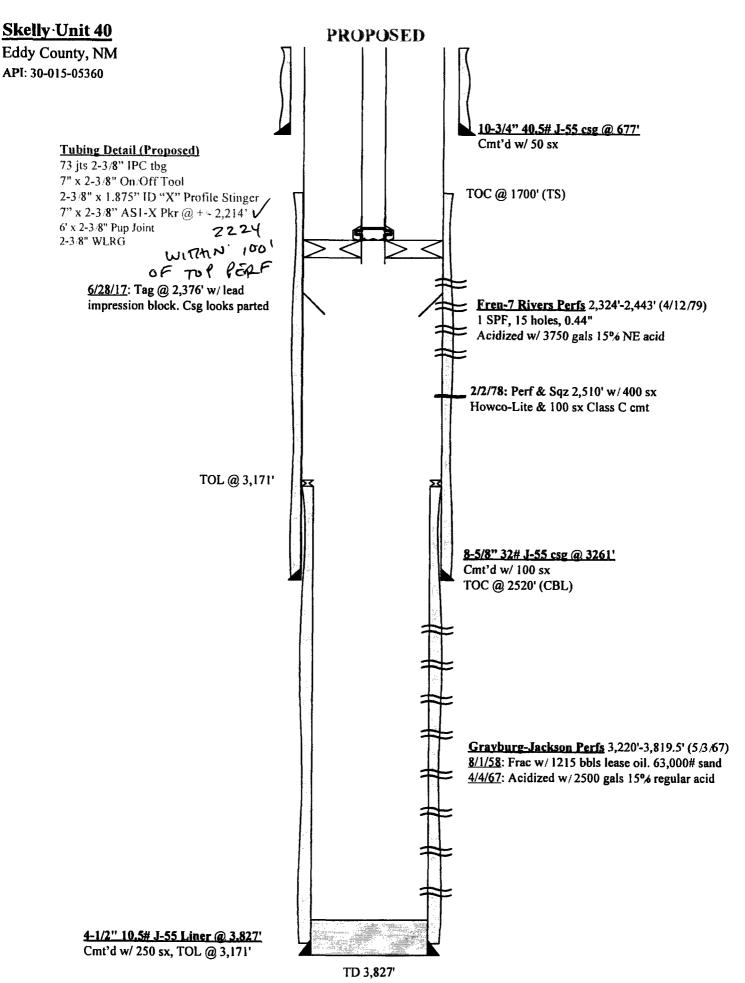
2-3/8" WLRG

- 7. Set pkr, pressure test backside to 300 psi for 5 min to perform MIT test
- 8. Release pkr, circ pkr fluid, reset pkr
- 9. Pressure test backside, ND BOP, NU tree, RDMO WOR

Current Tbg Detail

1 jt 2-3/8" IPC tbg





SANTA FE APPROVAL TO USE A SINGLE PACKER IN THE SKELLY UNIT #40 WELL

From: Goetze, Phillip, EMNRD [mailto:Phillip.Goetze@state.nm.us]

Sent: Monday, August 14, 2017 9:52 AM

To: Gordon, Debra < DGordon@linnenergy.com>

Cc: Inge, Richard, EMNRD <richard.inge@state.nm.us>; Sanchez, Daniel J., EMNRD

<daniel.sanchez@state.nm.us>; Podany, Raymond, EMNRD <Raymond.Podany@state.nm.us>;

McMillan, Michael, EMNRD < Michael. McMillan@state.nm.us > Subject: RE: Linn's Skelly Unit #40 Injection Well Eddy County

Debi:

After reviewing the records for this well and discussing the proposed completion with the Director, the Division would approve the use of the single packer in the Skelly Unit No. 40 with the following conditions:

- 1. A well integrity log would be run on the well and filed with the Division;
- 2. The packer is to be below the upper contact of the Seven Rivers formation with the Yates formation;
- 3. The injection pressure would be reduced to the pressure approved for the Seven Rivers formation (as determined by SRTs conducted previously in the Seven Rivers interval); and
- 4. Linn would be required to monitor the bradenhead pressures for the 7-inch intermediate casing and provide a summary of these observations in a C-103 on a quarterly cycle.

If Linn proposes to continue with the use of the single packer, Santa Fe will contact the District with their recommendation for monitoring. Additionally, if the well fails an MIT or if pressure starts to appear in the bradenhead monitoring, the continued use of the well as an injector will not be allowed without remedial action to resolve the current casing issues.

Please contact me concerning this matter at your convenience. PRG

Phillip Goetze, PG

Engineering Bureau, Oil Conservation Division

New Mexico Energy, Minerals and Natural Resources Department
1220 South St. Francis Drive, Santa Fe, NM 87505

Direct: 505.476.3466

E-mail: phillip.goetze@state.nm.us

