District I State of New Mexico 1625 N. French Dr., Hobbs, NM 88240 Phone:(575) 393-6161 Fax:(575) 393-0720 August 1, 2011 Energy, Minerals and Natural Resources Permit 195487 District II 811 S. First St., Artesia, NM 88210 Phone:(575) 748-1283 Fax:(575) 748-9720 WELL API NUMBER Oil Conservation Division 30-025-42004 District III 1000 Rio Brazos Rd., Aztec, NM 87410 5. Indicate Type of Lease 1220 S. St Francis Dr. Phone:(505) 334-6178 Fax:(505) 334-6170 District IV Santa Fe, NM 87505 6. State Oil & Gas Lease No. 1220 S. St Francis Dr., Santa Fe, NM 87505 Phone:(505) 476-3470 Fax:(505) 476-3462 7. Lease Name or Unit Agreement Name SUNDRY NOTICES AND REPORTS ON WELLS PHILLIPS LEA (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: 8. Well Number 105 9. OGRID Numbe 2. Name of Operator LINN OPERATING, INC. 269324 3. Address of Operato 10. Pool name or Wildcat 600 Travis Street, Suite 4900, Houston, TX 77002 Unit Letter O: 1065 feet from the Sline and feet 2273 from the E Township 17S Range 34E NMPM County Lea 11. Elevation (Show whether DR, KB, BT, GR, etc.) 4090 GR Pit or Below-grade Tank Application or Closure Depth to Groundwater____ Distance from nearest fresh water well Distance from nearest surface water bbls; Construction Material_ Pit Liner Thickness: _____ mil Below-Grade Tank: Volume____ 12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data NOTICE OF INTENTION TO: SUBSEQUENT REPORT OF PERFORM REMEDIAL WORK PLUG AND ABANDON REMEDIAL WORK ALTER CASING TEMPORARILY ABANDON CHANGE OF PLANS COMMENCE DRILLING OPNS. PLUG AND ABANDON PULL OR ALTER CASING MULTIPLE COMPL CASING/CEMENT JOB X Other: Drilling/Cement 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 1103. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion. Please see the attached drilling/cement summary. Please advise if any additional information is needed, abolanos@linnenergy.com / Ph. 281-840-4352 9/24/2014 Spudded well. Casing and Cement Program Class Csg Size Weight Est TOC Pres Held Open Hole Dpth Drop Size Set Type 09/27/14 FreshWater 12.25 8.625 24 J55 0 1607 740 1.98 C 1000 0 N Surf 10/01/14 Prod FreshWater 7.875 5.5 17 J55 0 5000 960 1.91 C 5000 0 N I hereby certify that the information above is true and complete to the best of my knowledge and belief. I further certify that any pit or below-grade tank has been/will be constructed or closed according to NMOCD guidelines \square , a general permit \square or an (attached) alternative OCD-spproved plan \square . SIGNATURE TITLE DATE 11/13/2014 Electronically Signed Regulatory Compliance Supervisor Type or print name Nancy Fitzwater nfitzwater@linnenergy.com Telephone No. 281-840-4266

DATE

11/13/2014 10:44:56 AM

For State Use Only:

APPROVED BY:

Paul Kautz

TITLE

Geologist

Phillips Lea #105 (30-025-42004) Drilling/Cement Report LINN Operating, Inc.

9/25/14

MIRU Drill Surf hole (12 1/4) 11' to 522'

9/26/14

Drill 522' to 1610', Run in hile with 40 Jts of 8 5/8 24# J-55 csg. Set @ 1607'. Ttl Len: 1605.82'.

9/27/14

Cmt surf Casing: Lead: 540 sks Class C+ 4% bentonite gel, 2% Calcium Chloride, 0.125% Celloflake, and .4% defoamer, Tail: 200 sks Class C+ 1% calcium chloride. Circ. 80bbls/227sks cmt to surf. Wait on cement – 4hrs.

Test casing -30 min @ 1000#'s-ok.

Drill 77/8 production hole, Drill 1607 to 2290'.

9/28/14

Drill 2290' to 3753'

9/29/14

Drill 3753' to 4510'.

9/30/14

Drill 4510' to 5003'. Run logs to 3100'

10/1/14

Finish logs. Run 118 Jts 5 ½ 17# J-55 Csg. Prod Set 5000'. Len: 5000.18'. Pump Lead Cement: 635 sks of 35/65 POZ Class C+ .2% (Retarder), 6% (Benonite Gel), 0.125%(Celloflake), 3% kolseal lca, 5% (Granulated Salt), .4% (Defoamer). Tail: 325 sks Class C+.2% (Retarder), Circ 55 bbls/161 sks cmt to surf.

10/21/2014

Pressure test bottom & top of prod casing to 4200#'s and 5000#'s. Both successful for 30 min.

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

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

Comments Permit 195487

DRILLING COMMENTS

Operator:	OGRID:
LINN OPERATING, INC.	269324
600 Travis Street Houston, TX 77002	Permit Number: 195487
	Permit Type: Drilling

Comments

Created By	Comment	Comment Date

There are no Comments for this Permit