

STATE OF UTAH
DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL, GAS AND MINING

FORM 3

AMENDED REPORT

APPLICATION FOR PERMIT TO DRILL		1. WELL NAME and NUMBER LC FEE 13-36D-56
2. TYPE OF WORK DRILL NEW WELL <input checked="" type="checkbox"/> REENTER P&A WELL <input type="checkbox"/> DEEPEN WELL <input type="checkbox"/>		3. FIELD OR WILDCAT LAKE CANYON
4. TYPE OF WELL Oil Well Coalbed Methane Well: NO		5. UNIT or COMMUNITIZATION AGREEMENT NAME
6. NAME OF OPERATOR LINN OPERATING, INC.		7. OPERATOR PHONE 435 722-1325
8. ADDRESS OF OPERATOR Rt. 2 Box 7735, Roosevelt, UT, 84066		9. OPERATOR E-MAIL kwilson@linnenergy.com
10. MINERAL LEASE NUMBER (FEDERAL, INDIAN, OR STATE) FEE	11. MINERAL OWNERSHIP FEDERAL <input type="checkbox"/> INDIAN <input type="checkbox"/> STATE <input type="checkbox"/> FEE <input checked="" type="checkbox"/>	12. SURFACE OWNERSHIP FEDERAL <input type="checkbox"/> INDIAN <input checked="" type="checkbox"/> STATE <input type="checkbox"/> FEE <input type="checkbox"/>
13. NAME OF SURFACE OWNER (if box 12 = 'fee') UTE INDIAN TRIBE		14. SURFACE OWNER PHONE (if box 12 = 'fee')
15. ADDRESS OF SURFACE OWNER (if box 12 = 'fee')		16. SURFACE OWNER E-MAIL (if box 12 = 'fee')
17. INDIAN ALLOTTEE OR TRIBE NAME (if box 12 = 'INDIAN') UTE INDIAN TRIBE	18. INTEND TO COMMINGLE PRODUCTION FROM MULTIPLE FORMATIONS YES <input checked="" type="checkbox"/> (Submit Commingling Application) NO <input type="checkbox"/>	19. SLANT VERTICAL <input type="checkbox"/> DIRECTIONAL <input checked="" type="checkbox"/> HORIZONTAL <input type="checkbox"/>

20. LOCATION OF WELL	FOOTAGES	QTR-QTR	SECTION	TOWNSHIP	RANGE	MERIDIAN
LOCATION AT SURFACE	1966 FSL 642 FWL	NWSW	36	5.0 S	6.0 W	U
Top of Uppermost Producing Zone	1966 FSL 642 FWL	NWSW	36	5.0 S	6.0 W	U
At Total Depth	648 FSL 650 FWL	SWSW	36	5.0 S	6.0 W	U

21. COUNTY DUCHESNE	22. DISTANCE TO NEAREST LEASE LINE (Feet) 770	23. NUMBER OF ACRES IN DRILLING UNIT 640
25. DISTANCE TO NEAREST WELL IN SAME POOL (Applied For Drilling or Completed) 20	26. PROPOSED DEPTH MD: 7362 TVD: 7142	
27. ELEVATION - GROUND LEVEL 8032	28. BOND NUMBER LMP9149893	29. SOURCE OF DRILLING WATER / WATER RIGHTS APPROVAL NUMBER IF APPLICABLE 43-12400

Hole, Casing, and Cement Information

String	Hole Size	Casing Size	Length	Weight	Grade & Thread	Max Mud Wt.	Cement	Sacks	Yield	Weight
SURF	13.5	8.625	0 - 2000	32.0	J-55 ST&C	9.5	Type V	350	3.82	11.0
							Class G	400	1.15	15.8
PROD	7.875	5.5	0 - 7362	17.0	N-80 LT&C	9.5	Type III	200	3.8	11.2
							Class G	500	1.86	13.1

ATTACHMENTS

VERIFY THE FOLLOWING ARE ATTACHED IN ACCORDANCE WITH THE UTAH OIL AND GAS CONSERVATION GENERAL RULES

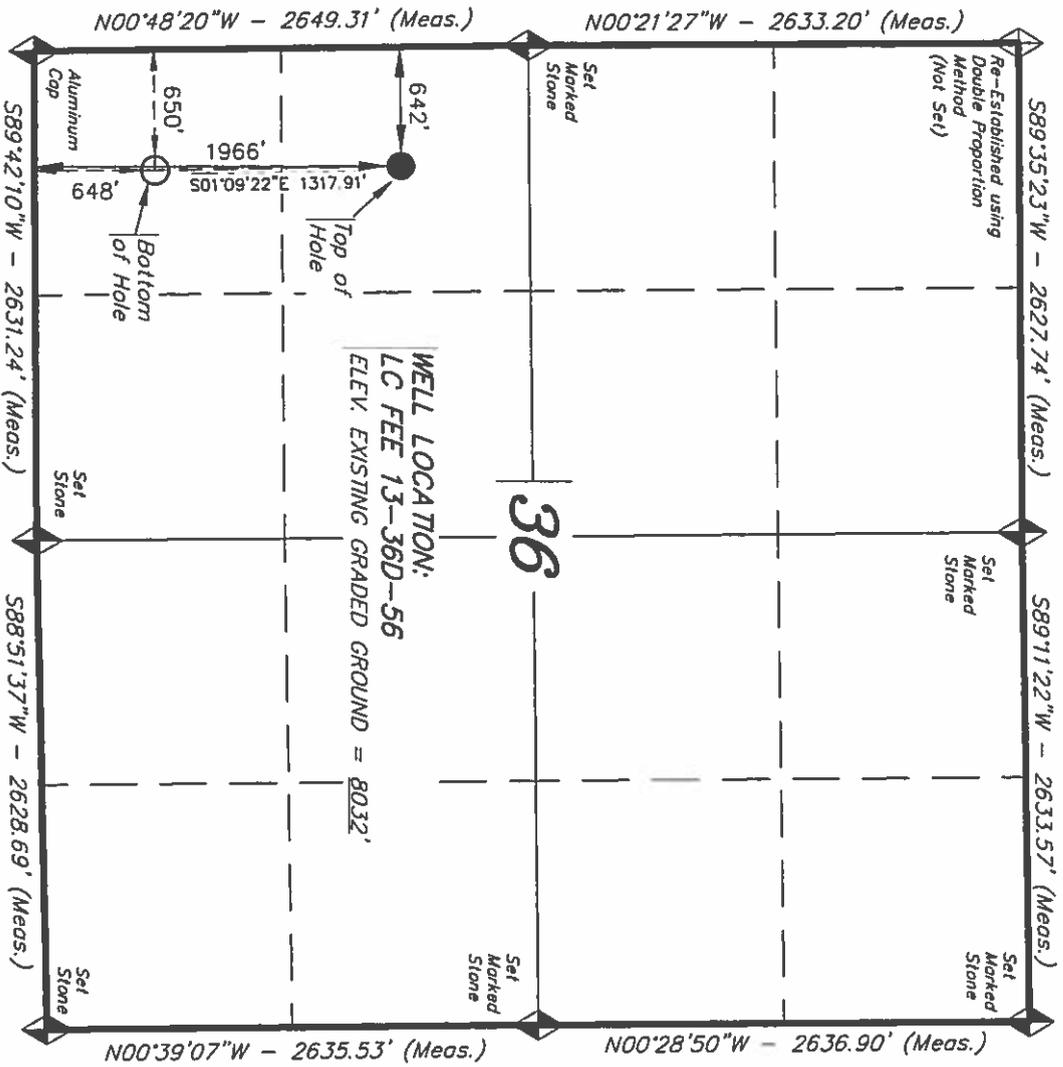
<input checked="" type="checkbox"/> WELL PLAT OR MAP PREPARED BY LICENSED SURVEYOR OR ENGINEER	<input checked="" type="checkbox"/> COMPLETE DRILLING PLAN
<input type="checkbox"/> AFFIDAVIT OF STATUS OF SURFACE OWNER AGREEMENT (IF FEE SURFACE)	<input type="checkbox"/> FORM 5. IF OPERATOR IS OTHER THAN THE LEASE OWNER
<input checked="" type="checkbox"/> DIRECTIONAL SURVEY PLAN (IF DIRECTIONALLY OR HORIZONTALLY DRILLED)	<input checked="" type="checkbox"/> TOPOGRAPHICAL MAP

NAME Andrea Gurr	TITLE Regulatory & Permit Tech	PHONE 435 722-1325
SIGNATURE	DATE 08/13/2014	EMAIL agurr@linnenergy.com
API NUMBER ASSIGNED 43013531140000	 Permit Manager	

T5S, R6W, U.S.B.&M.

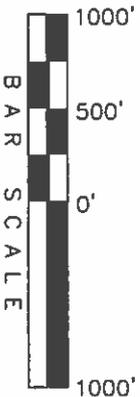
LINN Operating, Inc.

WELL LOCATION, LC FEE 13-36D-56, LOCATED AS SHOWN IN THE NW 1/4 SW 1/4 OF SECTION 36, T5S, R6W, U.S.B.&M. DUCHESSNE COUNTY, UTAH.



WELL LOCATION:
LC FEE 13-36D-56
ELEV. EXISTING GRADED GROUND = 8032'

36



◆ = SECTION CORNERS LOCATED

NAD 83 (SURFACE LOCATION)		NAD 83 (BOTTOM HOLE LOCATION)	
LAT: = 40°00'04.89"	(40.001359)	LAT: = 39°59'51.87"	(39.997743)
LONG: = 110°30'55.94"	(110.515540)	LONG: = 110°30'55.79"	(110.515497)
NAD 27 (SURFACE LOCATION)		NAD 27 (BOTTOM HOLE LOCATION)	
LAT: = 40°00'05.03"	(40.001398)	LAT: = 39°59'52.01"	(39.997781)
LONG: = 110°30'55.39"	(110.514830)	LONG: = 110°30'55.23"	(110.514787)

NOTES:
 1. WELL FOOTAGES ARE MEASURED AT RIGHT ANGLES TO THE SECTION LINES.

BASIS OF BEARINGS & BASIS OF ELEVATION

BASIS OF BEARINGS: BEARINGS ARE BASED ON GLOBAL POSITIONING SATELLITE OBSERVATIONS.

BASIS OF ELEV. ELEVATIONS ARE BASED ON AN N.G.S. OPUS CORRECTION. LOCATION: LAT: 39°58'55.06", LONG: 110°22'05.00" (TRISTATE ALUMINUM CAP) ELEV 7307.99'

THIS IS TO CERTIFY THAT THE ABOVE PLAN WAS PREPARED FROM FIELD NOTES OF AGRICULTURAL SURVEY MADE BY ME OR UNDER MY SUPERVISION AND THAT THE SAME ARE TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF.

REGISTERED LAND SURVEYOR
 REGISTRATION NO. 66337
 STATE OF UTAH
 STACY W.
 06-13-14

Tri State Land Surveying, Inc.
 180 NORTH VERNAL AVE, VERNAL, UTAH 84078
 (435) 781-2501

DATE SURVEYED: 05-31-14	SURVEYED BY: S. Y.
DATE DRAWN: 06-02-14	DRAWN BY: L.C.S.
REVISED: L.C.S. 06-13-14	SCALE: 1" = 1000'