

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 CC TRIBAL 4-30D-38
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 BERRY PETROLEUM COMPANY		7. OPERATOR PHONE 303 999-4044
8. ADDRESS OF OPERATOR 4000 South 4028 West Rt 2 Box 7735, Roosevelt, UT, 84066		9. OPERATOR E-MAIL kao@bry.com
10. MINERAL LEASE NUMBER (FEDERAL, INDIAN, OR STATE) 20G-000-5500	11. MINERAL OWNERSHIP FEDERAL <input type="checkbox"/> INDIAN <input checked="" type="checkbox"/> STATE <input type="checkbox"/> FEE <input type="checkbox"/>	12. SURFACE OWNERSHIP FEDERAL <input type="checkbox"/> INDIAN <input type="checkbox"/> STATE <input type="checkbox"/> FEE <input checked="" type="checkbox"/>
13. NAME OF SURFACE OWNER (if box 12 = 'fee') Bay Horse Ranch		14. SURFACE OWNER PHONE (if box 12 = 'fee') 435-671-3427
15. ADDRESS OF SURFACE OWNER (if box 12 = 'fee') 458 W. 140 N., Midway, UT 84049		16. SURFACE OWNER E-MAIL (if box 12 = 'fee')
17. INDIAN ALLOTTEE OR TRIBE NAME (if box 12 = 'INDIAN')	18. INTEND TO COMMINGLE PRODUCTION FROM MULTIPLE FORMATIONS YES <input type="checkbox"/> (Submit Commingling Application) NO <input checked="" 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	429 FSL 989 FWL	SWSW	19	3.0 S	8.0 W	U
Top of Uppermost Producing Zone	494 FNL 698 FWL	NWNW	30	3.0 S	8.0 W	U
At Total Depth	662 FNL 641 FWL	NWNW	30	3.0 S	8.0 W	U

21. COUNTY DUCHESNE	22. DISTANCE TO NEAREST LEASE LINE (Feet) 429	23. NUMBER OF ACRES IN DRILLING UNIT 640
25. DISTANCE TO NEAREST WELL IN SAME POOL (Applied For Drilling or Completed) 0	26. PROPOSED DEPTH MD: 11554 TVD: 11474	
27. ELEVATION - GROUND LEVEL 6581	28. BOND NUMBER RLB0005647	29. SOURCE OF DRILLING WATER / WATER RIGHTS APPROVAL NUMBER IF APPLICABLE 43-11041

Hole, Casing, and Cement Information

String	Hole Size	Casing Size	Length	Weight	Grade & Thread	Max Mud Wt.	Cement	Sacks	Yield	Weight
SURF	17.5	13.375	0 - 350	48.0	J-55 ST&C	8.6	Class G	410	1.15	15.8
I1	11	8.625	0 - 4000	32.0	J-55 LT&C	8.6	Type V	270	3.82	11.0
							Class G	150	1.15	15.8
PROD	7.875	5.5	0 - 11554	17.0	P-110 LT&C	9.5	Type V	150	3.82	11.0
							Premium Lite High Strength	550	1.7	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 checked="" 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 Kathy K. Fieldsted	TITLE Sr. Regulatory & Permitting Tech.	PHONE 435 722-1325
SIGNATURE	DATE 10/05/2011	EMAIL kkf@bry.com
API NUMBER ASSIGNED 43013509930000	APPROVAL  Permit Manager	

T3S, R8W, U.S.B.&M.

589°54'E - 78.50 (G.L.O.)

589°39'00"W - 2536.65' (Meas.)

589°39'11"W - 2639.96' (Meas.)

BERRY PETROLEUM COMPANY

WELL LOCATION, CC 4-30D-38,
LOCATED AS SHOWN IN THE SW 1/4 SW
1/4 (LOT 4) OF SECTION 19, T3S, R8W,
U.S.B.&M. DUCHESE COUNTY, UTAH.

R
R
9
8
W
W

Lot 1

Lot 2

Lot 3

Lot 4
Top
of Hole

NORTH - 80.00 (G.L.O.)
N00°22'42"W - 5287.25' (Meas.)

**WELL LOCATION:
CC 4-30D-38**
ELEV. UNGRADED GROUND = 6581.4'

19

N00°35'43"W - 2639.63' (Meas.)
N00°35'36"W - 2639.73' (Meas.)
N01°0'W - 80.00 (G.L.O.)

1999 County
Aluminum Cap

1999 County
Aluminum Cap

4" Galvanized
Cap on Pipe

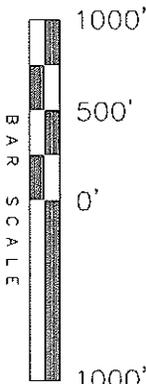
12557.47' (Meas.)
12557.47' (Meas.)
N89°31'55"E EAST - 78.90 (G.L.O.)
N89°35'42"E - 2639.05' (Meas.)



NAD 83 (SURFACE LOCATION)		
LATITUDE =	40°11'56.66"	(40.199072)
LONGITUDE =	110°50'10.35"	(110.836208)
NAD 27 (SURFACE LOCATION)		
LATITUDE =	40°11'56.63"	(40.199118)
LONGITUDE =	110°50'07.77"	(110.835492)

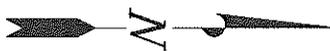
BASIS OF ELEV.; Elevations are based on an
N.G.S. OPUS Correction. LOCATION:
LAT. 39°58'55.06" LONG. 110°22'05.00"
(Tristate Aluminum Cap) Elev. 7307.99'

SECTION CORNERS LOCATED



BAR SCALE

- NOTES:**
- Well footages are measured at right angles to the Section Lines.
 - Bearings are based on Global Positioning Satellite observations.



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

06-02-11
STACY W.
REGISTERED LAND SURVEYOR
STATE OF UTAH
REGISTRATION NO. 5-12-11

TRI STATE LAND SURVEYING & CONSULTING

180 NORTH VERNAL AVE. - VERNAL, UTAH 84078
(435) 781-2501

DATE SURVEYED: 05-25-11 SURVEYED BY: P.H.

DATE DRAWN: 05-26-11 DRAWN BY: L.C.S.

REVISED: SCALE: 1" = 1000'