

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 Archy Bench 11-22-21-2
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 BITTER CREEK
4. TYPE OF WELL Gas Well Coalbed Methane Well: NO		5. UNIT or COMMUNITIZATION AGREEMENT NAME
6. NAME OF OPERATOR Enduring Resources, LLC		7. OPERATOR PHONE 303 350-5114
8. ADDRESS OF OPERATOR 475 17th Street, Suite 1500, Denver, CO, 80202		9. OPERATOR E-MAIL aarlian@enduringresources.com
10. MINERAL LEASE NUMBER (FEDERAL, INDIAN, OR STATE) ML 47075	11. MINERAL OWNERSHIP FEDERAL <input type="checkbox"/> INDIAN <input type="checkbox"/> STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>	
13. NAME OF SURFACE OWNER (if box 12 = 'fee')		12. SURFACE OWNERSHIP FEDERAL <input checked="" type="checkbox"/> INDIAN <input type="checkbox"/> STATE <input type="checkbox"/> FEE <input type="checkbox"/>
15. ADDRESS OF SURFACE OWNER (if box 12 = 'fee')		14. SURFACE OWNER PHONE (if box 12 = 'fee')
17. INDIAN ALLOTTEE OR TRIBE NAME (if box 12 = 'INDIAN')		16. SURFACE OWNER E-MAIL (if box 12 = 'fee')
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	543 FNL 641 FWL	NWNW	2	11.0 S	22.0 E	S
Top of Uppermost Producing Zone	1153 FNL 1980 FWL	NENW	2	11.0 S	22.0 E	S
At Total Depth	1153 FNL 1980 FWL	NENW	2	11.0 S	22.0 E	S

21. COUNTY UINTAH	22. DISTANCE TO NEAREST LEASE LINE (Feet) 543	23. NUMBER OF ACRES IN DRILLING UNIT 40
	25. DISTANCE TO NEAREST WELL IN SAME POOL (Applied For Drilling or Completed) 1127	26. PROPOSED DEPTH MD: 8061 TVD: 7747
27. ELEVATION - GROUND LEVEL 5089	28. BOND NUMBER RLB0008031	29. SOURCE OF DRILLING WATER / WATER RIGHTS APPROVAL NUMBER IF APPLICABLE 49-222

ATTACHMENTS

VERIFY THE FOLLOWING ARE ATTACHED IN ACCORCANCE 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 Alvin Arlian	TITLE Landman-Regulatory	PHONE 303 350-5114
SIGNATURE	DATE 12/30/2008	EMAIL aarlian@enduringresources.com
API NUMBER ASSIGNED 43047501830000	APPROVAL  Permit Manager	

T11S, R22E, S.L.B.&M.

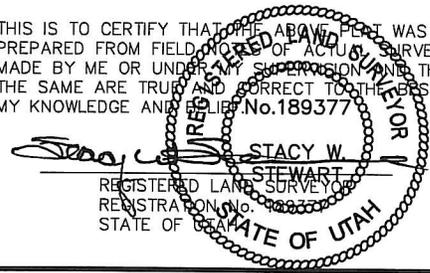
ENDURING RESOURCES

WELL LOCATION, TOP OF HOLE FOR THE ARCHY BENCH 11-22-21-2, THE TOP OF HOLE LOCATED AS SHOWN IN LOT 5, THE BOTTOM HOLE LOCATED AS SHOWN IN LOT 6 OF SECTION 2, T11S, R22E, S.L.B.&M. UTAH COUNTY, UTAH.



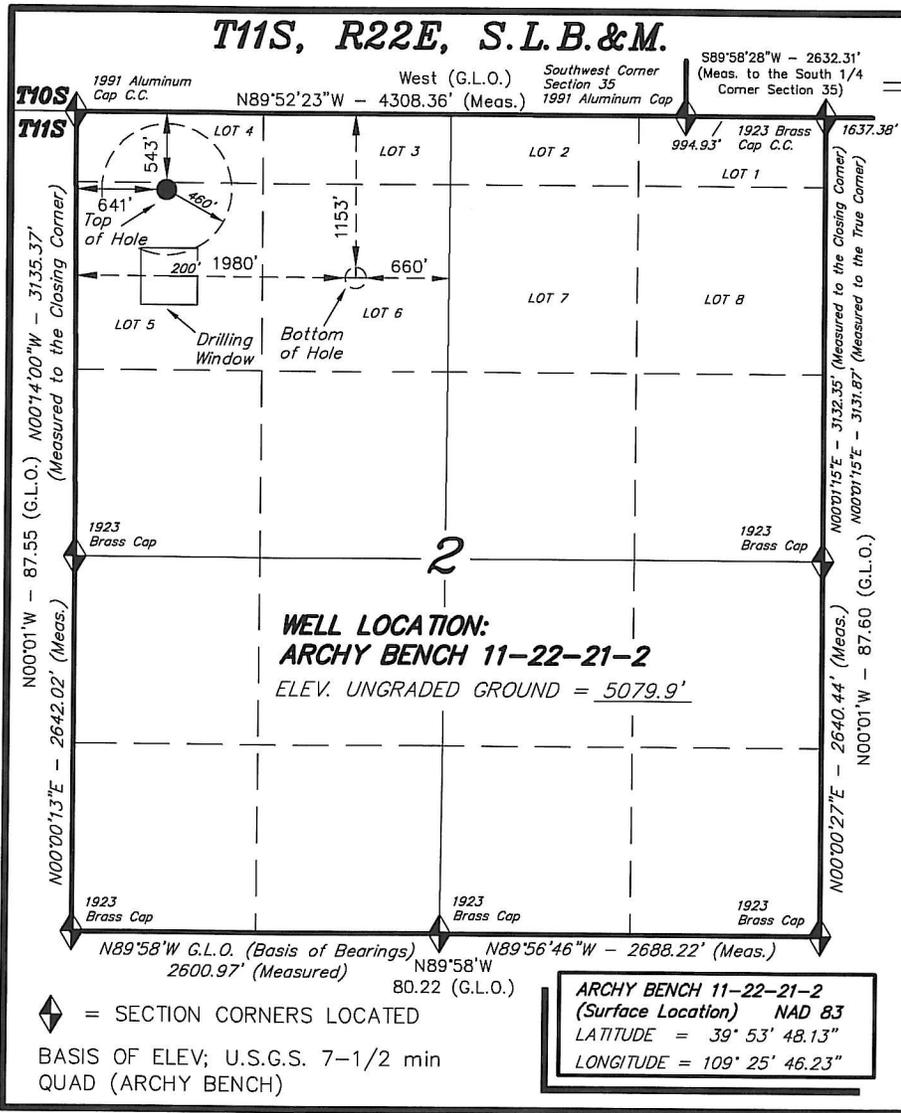
NOTES:
1. The Bottom of hole bears S65°25'08"E 1474.32' from the Top of Hole.

THIS IS TO CERTIFY THAT THE ABOVE PLAN WAS PREPARED FROM FIELD NOTES OF ACTUAL SURVEYS MADE BY ME OR UNDER MY SUPERVISION AND THAT THE SAME ARE TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF. No. 189377



TRI STATE LAND SURVEYING & CONSULTING
180 NORTH VERNAL AVE. - VERNAL, UTAH 84078
(435) 781-2501

DATE DRAWN: 6-1-05	SURVEYED BY: J.H.	SHEET 2b
REVISED:	DRAWN BY: F.T.M.	
NOTES:	SCALE: 1" = 1000'	OF 10



WELL LOCATION:
ARCHY BENCH 11-22-21-2
ELEV. UNGRADED GROUND = 5079.9'

ARCHY BENCH 11-22-21-2
(Surface Location) NAD 83
LATITUDE = 39° 53' 48.13"
LONGITUDE = 109° 25' 46.23"

◆ = SECTION CORNERS LOCATED
BASIS OF ELEV; U.S.G.S. 7-1/2 min
QUAD (ARCHY BENCH)