

**IDAHO DEPARTMENT OF LANDS**  
**DIRECTOR'S OFFICE**  
300 N 6th Street Suite 103  
PO Box 83720  
Boise ID 83720-0050  
Phone (208) 334-0200  
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MICK THOMAS, DIVISION ADMINISTRATOR  
SECRETARY TO THE COMMISSION

**IDAHO OIL AND GAS**  
**CONSERVATION COMMISSION**  
Marc Shigeta, Vice-Chairman  
Jim Classen  
Betty Coppersmith  
Renee Love, Ph.D  
Dustin T. Miller

April 9, 2019

Diane M. Kassab  
Regulatory Compliance Manager  
High Mesa Holdings, LP / AM Idaho, LLC  
16600 Park Row  
Houston, TX 77084

RE: Application and Notice of Intention to Abandon – ML Investments #1-10 (USWN 11-075-20007)

Dear Ms. Kassab:

The Idaho Department of Lands (Department) has received AM Idaho, LLC's Application and Notice of Intention to Abandon Well for the following well: ML Investments #1-10 (USWN 11-075-20007). The permit to plug and abandon the above named well is approved under the following conditions:

1. Plugging operations must follow the procedures outlined in the Notices of Intention to Abandon that were submitted to the Department March 8, 2019. Changes to the procedures must be provided to the Department by Sundry Notice and in accordance to IDAPA 20.07.02.502.
2. A completed copy of the Plugging Record shall be filed with the Department no more than thirty (30) days after completion of plugging operations in accordance with IDAPA 20.07.02.502.06. A copy of this form can be downloaded from the Oil and Gas Conservation Commission website.
3. If the above well is not plugged and abandoned by December 4, 2019, High Mesa Holdings, LP / AM Idaho, LLC may be considered out of compliance with IDAPA 20.07.02.502 and may face penalties under Idaho Code § 47-329.

If you have any questions, please don't hesitate to contact me at your earliest convenience.

Sincerely,

A handwritten signature in blue ink, appearing to read "Mick Thomas".

Mick Thomas  
Division Administrator, Oil & Gas  
Secretary to the Oil & Gas Commission  
(208) 334-0298 Office  
Website: <https://ogcc.idaho.gov>  
[News](#) | [Facebook](#) | [Twitter](#) | [Web](#)  
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cc: Mitch Gore – via email  
Michael Christian, Marcus, Christian, Hardee & Davies LLP – via email



**ALTA MESA IDAHO, LLC**

15021 Katy Freeway, Suite 400  
Houston, Texas 77094  
(281) 530-0991  
(281) 530-5278 FAX

March 8, 2019

James Thum  
Oil & Gas Program Manager  
Idaho Department of Lands  
300 N. 6<sup>th</sup> Street, Suite 103  
Boise, Idaho 83720

**RE: Notice of Intent to Abandon Well  
ML Investments #1-10, API # 11-075-20007**

Dear Mr. Thum:

This letter will serve as our notice of intent to plug and abandon the ML Investments #1-10 well located in Section 10, Township 8N, Range 4W.

Following is the general procedure for the proposed work:

1. RIH w/CIBP, set at 4000', pressure test to 500#.
2. MU 1-11/16" RTG 6 spf 60 deg phased.
3. Perf 2-7/8" tbg @ 3995-96'. POOH.
4. M&P CI H cmt down tbg and take full returns up annulus, spotting full balanced plug inside tbg and annulus from 0-3995'.
5. WOC, monitor pressures, RD cementing unit.
6. Dig bell hole around wellhead and cellar, remove cellar.
7. Remove production tree. Cut 9-5/8" csg at 6' below ground level. Cut 5-1/2" csg and 2-7/8" tbg from window and let drop.
8. Make full cut on 9-5/8" and remove A and B section of WH (make cut flush w/16" conductor).
9. Weld 16" plate on conductor.
10. Weld 10'x 4" pipe to conductor leaving 4' of pipe up from ground level.
11. Backfill bell hole per IDL and landowner requirement.
12. File final abandonment record with IDL.

A current and proposed wellbore diagram is enclosed. Thank you for your consideration. If I can provide any additional information, please do not hesitate to contact me at (281) 994-5429 or by email at dkassab@high-mesa.com.

Sincerely,

Diane M. Kassab  
Regulatory Compliance Manager

Enclosure

DEPT. OF LANDS  
BOISE, IDAHO  
2019 MAR 12 PM 12:58

**High Mesa**  
**WILLOW 1-10 COMPLETION SCHEMATIC**  
**WELLBORE DATA SHEET**

BOISE, IDAHO

<b>LEASE:</b>	ML Investments	<b>TOTAL DEPTH:</b>	6802ft
<b>WELL:</b>	Willow 1-10	<b>SURFACE LOCATION:</b>	N44-03-04.08
<b>LOCATION:</b>	Little Willow Creek Rd Payette County	<b>BOTTOM HOLE LOCATION:</b>	W116-48-12.25 N44-03-04.08
<b>SPUD DATE:</b>	March 2010	<b>ELEVATION:</b>	W116-48-12.25 2246.8ft
<b>OBJECTIVE:</b>	Chalk Creek-Poison Creek Columbia River Basalt	<b>ELEVATION(KB):</b>	2261.8ft





