



# IDAHO OIL AND GAS CONSERVATION COMMISSION PLUGGING RECORD

DEPT. OF LANDS

Lease Name: Espino

Operator: AM Idaho LLC

Address: 16600 Park Row, Houston, Texas 77084

DEC 06 2019

Well Number: 1-2 (USWN 11-075-20004)

Field & Reservoir: Wildcat

Location of Well:(Sec.-TWP-Range or Block & Survey) Sec 2 T7N R4W

BOISE, IDAHO  
County: Palouse

Application to Drill this Well was filed in the name of <b>Bridge Energy, LLC</b>	Has this Well ever produced Oil or Gas? <b>Gas</b>	Character of Well at Completion (initial production): Oil (bbls/day) <b>0</b> Gas (MCF/day) <b>2.2 mcf</b> Water (bbls/day) <b>0</b>		
Date Plugged: <b>11/6/2019</b>	Total Depth <b>4500'</b>	Amount Well Producing when Plugged: Oil (bbls/day) <b>0</b> Gas (MCF/day) <b>0</b> Water (bbls/day) <b>0</b>		
Name of each formation containing oil or gas. Indicate which formation open to well-bore at time of plugging.	Fluid Content of each Formation	Depth Interval of each Formation	Size, kind & depth of plugs used. Indicate zones squeeze cemented, giving amount cement.	
Glens Ferry	Lacustrine and Fluvial Sediment	Surf - 3345'	See back of form for plug record	
Chalk Hills	Volcanic Ash, Lacustrine and Fluvial Sediment	3345 - 4500'		

### CASING RECORD

Size pipe	Put in well (ft.)	Pulled out (ft.)	Left in well (ft.)	Give depth and method of parting casing (shot, ripped, etc.)	Packers and shoes
16"	72	6	66		Shoe @ 128
9-5/8"	807	6	801		Shoe @ 793
5-1/2"	3030	6	3024		Shoe @ 3030
2-7/8"	3030	6	3024		Pkr @ 1571

Was well filled with mud-laden fluid, according to regulations?

**No, cemented w/IDL approval**

Indicate deepest formation containing fresh water

**Glens Ferry**

### NAMES AND ADDRESSES OF ADJACENT LEASE OPERATORS OR OWNERS OF THE SURFACE

Name	Address	Direction from this well
Paula Smith	2663 NW 4th Ave., Fruitland, ID 83619	surface owner

In addition to other information required on this form, if this well was plugged back for use as a fresh water well, give all pertinent details of plugging operations to base of fresh water sand, perforated interval to fresh water sand, name and address of surface owner, and attach letter from surface owner authorizing completion of this well as a water well and agreeing to assume full liability for any subsequent plugging which might be required.

Use reverse side for additional detail.

File this form in duplicate with Director, Idaho Department of Lands, Boise, Idaho.

CERTIFICATE: I, the undersigned, state that I am the Regulatory Compliance Manager of the AM Idaho LLC (company), and that I am authorized by said company to make this report and that this report was prepared under my supervision and direction and that the facts stated herein are true, correct and complete to the best of my knowledge.

12/4/2019

Date

Signature

- Attempt to pump down surface csg. RU on tbg to perform injection test, pumping into formation – no communication
- TIH w/2.250 gauge ring to 1580'. POOH w/TS
- M&P 25 sx Class G cmt to squeeze production perfs
- TIH w/CIBP set in tbg @ 1558'
- TIH w/HSC, perf 1548-1450 4 spf
- Circulate down tbg and up csg w/FW
- Mix 161 sx Class G cmt for balanced plug @ 350-1550 in tbg and tbg/csg annulus
- TIH w/HSC w/deep penetrator charges 2 spf over 4'. Had ratty cmt from 350-430 then lost wt on TS. Fired @ 350', 50psi drop in pressure. POOH w/gun
- RU cementers, spot balanced plug f/350 to surface in all strings and csg/surf annulus w/27 sx Class G
- Remove WH, dig bell hole to over 6'. Make window cuts in 9-5/8, 5-1/2 and 2-7/8. Mix Portland cmt & fill 9-5/8 w/10' cmt for plug f/6-16' (est 25 gal cmt). Conductor, 2-7/8 and 5-1/2 was cemented to surface
- Weld steel plate over 9-5/8 w/P&A date and API number
- Backfill hole and level location