

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

OCD Hobbs

FORM APPROVED  
OMB NO. 1004-0135  
Expires: July 31, 2010**SUNDRY NOTICES AND REPORTS ON WELLS**  
*Do not use this form for proposals to drill or to re-enter an abandoned well. Use form 3160-3 (APD) for such proposals.***SUBMIT IN TRIPLICATE - Other instructions on reverse side.**

1. Type of Well <input type="checkbox"/> Oil Well <input type="checkbox"/> Gas Well <input checked="" type="checkbox"/> Other: INJECTION		5. Lease Serial No. NMLC029509A
2. Name of Operator FRONTIER FIELD SERVICES LLC		6. If Indian, Allottee or Tribe Name
Contact: MICHAEL W SELKE E-Mail: mselke@geolex.com		7. If Unit or CA/Agreement, Name and/or No.
3a. Address 65 MERCADO STREET SUITE 250 DURANGO, CO 81301	3b. Phone No. (include area code) Ph: 505-842-8000	8. Well Name and No. MALJAMAR AGI 2
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) Sec 21 T17S R32E Mer NMP SWSE 400FSL 2100FEL 32.813967 N Lat, 103.769748 W Lon		9. API Well No. 30-025-42628
		10. Field and Pool, or Exploratory WOLFCAMP
		11. County or Parish, and State LEA COUNTY, NM

**12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA**

TYPE OF SUBMISSION	TYPE OF ACTION			
<input checked="" type="checkbox"/> Notice of Intent <b>KGR</b>	<input type="checkbox"/> Acidize	<input type="checkbox"/> Deepen	<input type="checkbox"/> Production (Start/Resume)	<input type="checkbox"/> Water Shut-Off
<input checked="" type="checkbox"/> Subsequent Report	<input type="checkbox"/> Alter Casing	<input type="checkbox"/> Fracture Treat	<input type="checkbox"/> Reclamation	<input type="checkbox"/> Well Integrity
<input type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Casing Repair	<input type="checkbox"/> New Construction	<input type="checkbox"/> Recomplete	<input checked="" type="checkbox"/> Other Drilling Operations
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	
	<input type="checkbox"/> Convert to Injection	<input type="checkbox"/> Plug Back	<input type="checkbox"/> Water Disposal	

13. Describe Proposed or Completed Operation (clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recompleat horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports shall be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompleat in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.)

Frontier Energy Services respectfully request approval to include a Flex Hose Variance to the original approved APD.

**SEE ATTACHED FOR  
CONDITIONS OF APPROVAL**

14. I hereby certify that the foregoing is true and correct. <b>Electronic Submission #330170 verified by the BLM Well Information System For FRONTIER FIELD SERVICES LLC, sent to the Hobbs Committed to AFMSS for processing by KENNETH RENNICK on 01/29/2016 ()</b>	
Name (Printed/Typed) MICHAEL W SELKE	Title CONSULTANT TO FRONTIER
Signature (Electronic Submission)	Date 01/29/2016

**THIS SPACE FOR FEDERAL OR STATE OFFICE USE**

Approved By _____	Title _____	<b>APPROVED</b> <b>PETROLEUM ENGINEER</b> JAN 29 2016 Kenneth Rennick BUREAU OF LAND MANAGEMENT CARLSBAD FIELD OFFICE	Date _____
Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.	Office _____		
Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.			

**\*\* OPERATOR-SUBMITTED \*\* OPERATOR-SUBMITTED \*\* OPERATOR-SUBMITTED \*\***

FEB 1 2 2016

**Maljamar AGI #2  
30-025-42628  
Frontier Field Services  
Conditions of Approval**

**Original COA still applies except for the addition of the flex line's conditions of approval.**

1. Variance approved to use flex line from BOP to choke manifold. Check condition of flexible line from BOP to choke manifold, replace if exterior is damaged or if line fails test. Line to be as straight as possible with no hard bends and is to be anchored according to Manufacturer's requirements. The flexible hose can be exchanged with a hose of equal size and equal or greater pressure rating. **Anchor requirements, specification sheet and hydrostatic pressure test certification matching the hose in service, to be onsite for review. These documents shall be posted in the company man's trailer and on the rig floor.** If the BLM inspector questions the straightness of the hose, a BLM engineer will be contacted and will review in the field or via picture supplied by inspector to determine if changes are required (operator shall expect delays if this occurs).

**KGR 01292016**



Swamp hose July 7/15



2804 SCR 1250  
MIDLAND, TX  
79706

## TEST CERTIFICATE

### Customer Information

Customer:	CANELSON
P.O. #:	0
Rig #	RIG# 46
Cust Tracking #	

### Material Information

Hose Type	HBD GRADE D
Hose ID	
Assembly Length	3.1/2" X 8'9" OAL GR
Fireguard Yes/No	YES

### Test Information

Cert No.:	CAN0701-001	H-01
Date: (YYYY-MM-DD)	2015-07-01	
Working Pressure:	5000PSI	
Test Pressure:	7500PSI	
Duration (mins):	15	

### Material Tracking - Coupling #1

Coupling #1:	FR35 5K FLOATING
MTR# - Stem	
MTR# - Shell	
NACE#	

### Traceability

- ☒ NEW  
☐ RECENT

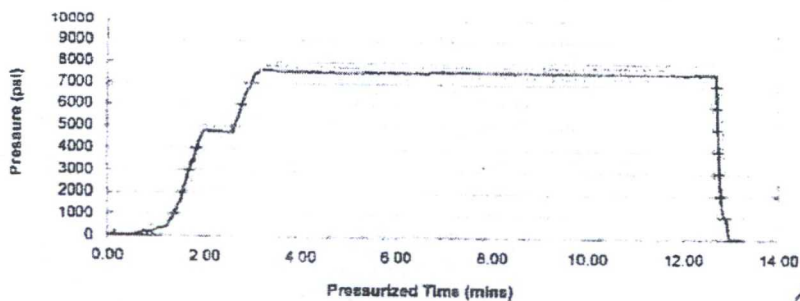
Previous Reference # H-01

### Material Tracking - Coupling #2

Coupling #2:	R35 5K GRADE D FL
MTR# - Stem	
MTR# - Shell	
NACE#	

### Comments

HOSE SN: 07-01-H01 3.1/2" X 8'9" OAL GRADE D FIREGUARD W/ SS COVER



- ☒ Acceptable  
☐ Not Acceptable

RIP-HAFM 006  
VER II

ISIDRO SANCHEZ  
Test Technician (Print Name)

Test Technician Signature

Supervisor Signature