

submitted in lieu of Form 3160-5

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

Sundry Notices and Reports on Wells

1. Type of Well
GAS

2. Name of Operator
MERIDIAN OIL

3. Address & Phone No. of Operator
PO Box 4289, Farmington, NM 87499 (505) 326-9700

4. Location of Well, Footage, Sec., T, R, M
1015'FSL, 1850'FEL Sec.9, T-32-N, R-7-W, NMPM

5. Lease Number
SF-078459 B

6. If Indian, All. or
Tribe Name

7. Unit Agreement Name
Allison Unit

8. Well Name & Number
Allison Unit #123

9. API Well No.

10. Field and Pool
Basin Ft Coal

11. County and State
San Juan Co, NM

12. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE, REPORT, OTHER DATA

Type of Submission

Type of Action

<input checked="" type="checkbox"/> Notice of Intent	<input type="checkbox"/> Abandonment	<input type="checkbox"/> Change of Plans
<input type="checkbox"/> Subsequent Report	<input type="checkbox"/> Recompletion	<input type="checkbox"/> New Construction
<input type="checkbox"/> Final Abandonment	<input type="checkbox"/> Plugging Back	<input type="checkbox"/> Non-Routine Fracturing
	<input type="checkbox"/> Casing Repair	<input type="checkbox"/> Water Shut off
	<input type="checkbox"/> Altering Casing	<input type="checkbox"/> Conversion to Injectio
	<input checked="" type="checkbox"/> Other -	

13. Describe Proposed or Completed Operations

It is intended to pull the existing liner, clean out the open hole, recavitate and install a progressive cavity pump (PCP), if necessary, on this well per the attached procedure.

94 FEB 16 PM 3:22
070 FARMINGTON, NM

RECEIVED
BLM

14. I hereby certify that the foregoing is true and correct.

Signed [Signature] (JAS) Title Regulatory Affairs Date 2/16/94

(This space for Federal or State Office use)

APPROVED BY _____ Title _____

CONDITION OF APPROVAL, if any:

APPROVED

DATE
FEB 17 1994

DISTRICT MANAGER

NMOCD

Pertinent Data Sheet - Allison Unit #123

Location: 1015' FSL, 1850' FEL, Section 9, T-32-N R-7-W, San Juan County, NM

Field: Basin Fruitland Coal

Elevation: 6583' GL

TD: 3249'

PBTD: 3245'

Completion Date: 01/05/89

DP Number: 3480A

Initial Potential: 264 MCF/D

Casing Record:

<u>Hole Size</u>	<u>Casing Size</u>	<u>Weight & Grade</u>	<u>Depth Set</u>	<u>Cement</u>	<u>Top/Cement</u>
12-1/4"	9-5/8"	32.3# H-40 8rd	235' KB	150 sx	Surface
8-3/4"	7"	20.0# K-55 8rd	3092' KB	540 sx	Surface
6-1/4"	5-1/2" liner	15.5# K-55 8rd	3030'-3247'	None	N/A

Tubing Record:

<u>Tubing Size</u>	<u>Weight & Grade</u>	<u>Depth Set</u>
2-3/8"	4.7# J-55 8rd	3220' KB (103 jts) FN @ 3189'

Formation Tops:

Ojo Alamo	2270'
Kirtland	2370'
Fruitland	3075'

Logging Record: Mud

Stimulation: Pre-drilled perfs @ 3075'-3245'

Workover History:

<u>Production History:</u>	Initial Deliverability	35 MCFD	25 BWPD
	Latest Deliverability	0 MCFD	0 BWPD

Transporter: Northwest Pipeline

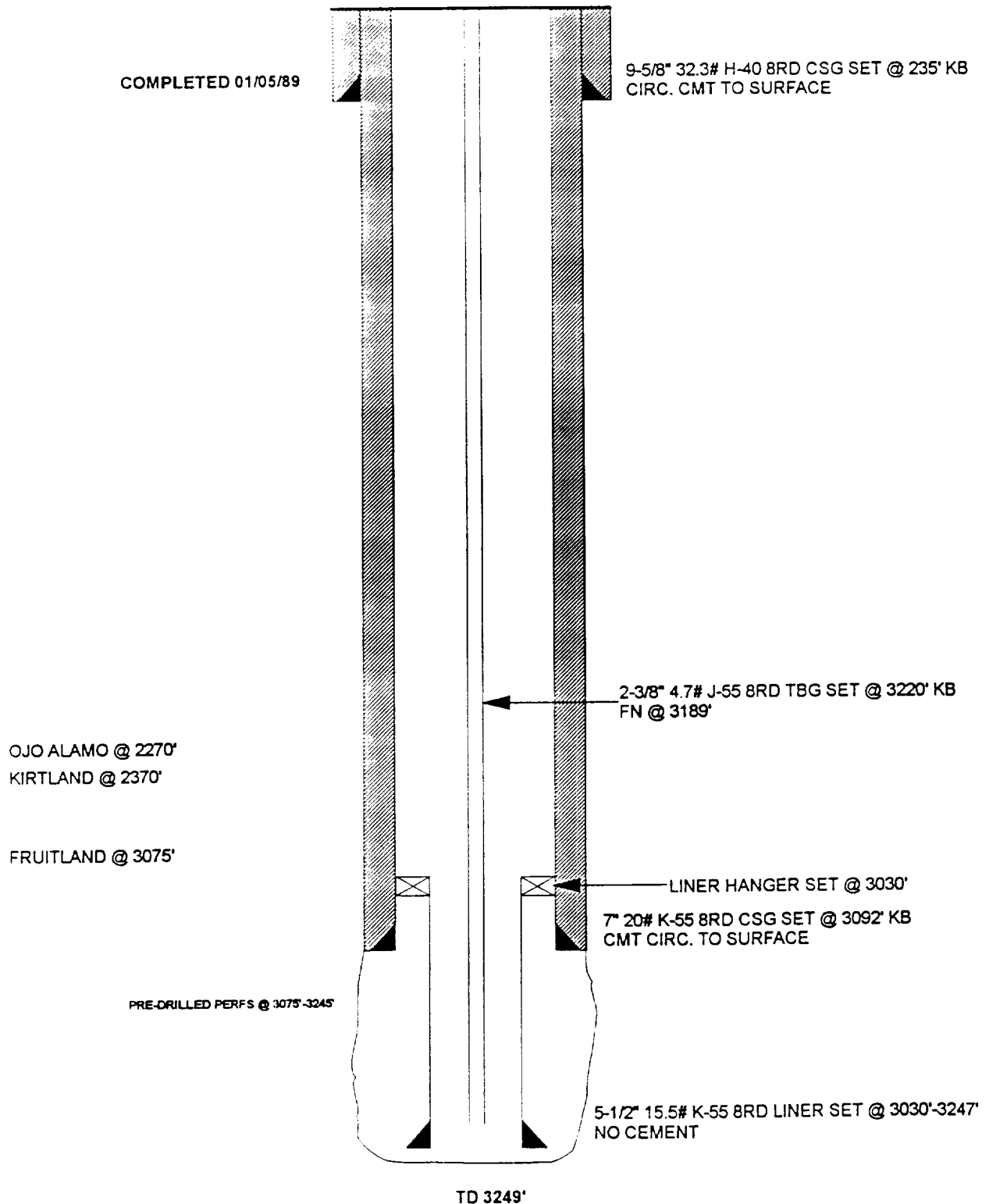


ALLISON UNIT #123

CURRENT

BASIN FRUITLAND COAL

UNIT O, SECTION 9, T32N, R7W, SAN JUAN COUNTY, NM

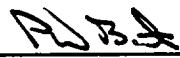




Allison Unit #123 (Unit O, Sec. 9, T32N, R7W)
San Juan County, New Mexico
Fruitland Coal Recavitation

COMPLY WITH ALL BLM, NMOCD, AND MOI RULES AND REGULATIONS

1. MIRU WO Rig.
2. NU BOP's. TOOH w/ 2-3/8" tubing and stand back (4.7#, J-55, 8rd, 103 jts, 3220')
3. PU 4-3/4" mill and TIH w/ tapered 2-3/8" tbg and 3-1/2" DP (enough to clean out to TD).
Clean out to TD w/ air and water. TOOH.
4. PU Spear, collars, jars, and 3-1/2" DP and TIH. Well has TIW Liner hanger.
Spear liner and jar loose.
5. TOOH w/ 5-1/2" Liner and LD. Send Liner to A-1 Machine for rework if necessary (check w/ office first).
6. PU 6-1/4" bit on 3-1/2" DP and TIH. Clean out wellbore to TD. Similar cleanout technique as performed on earlier Allison Unit wells will be used. Blow, gauge, SI, blow, gauge, etc. for 10-14 days. **Accurate gauges will be essential in determining the success of each operation.**
7. Hole conditions will dictate whether a Liner is run and depth tubing will be set.
8. ND BOP's. NU Wellhead RD. Move Rig to next well.



P. W. Bent

Production Engineer: Jimmy Smith 326-9713 (W)

327-3061 (H)

MRJ c:\data\jas\misc\allispro.doc ^{JS}

