State of New Mexico Energy, Minerals and Natural Resources Department Oil Conservation Division

	3DT # (agging of her OCD)
	API # (assigned by OCD) 30-045-28326
1. Type of Well GAS	5. Lease Number K-5737
GAD	_ 6. State Oil&Gas Lease
2. Name of Operator	K-5737 7. Lease Name/Unit Nam
MERIDIAN OIL	Rattlesnake Canyon
3. Address & Phone No. of Operator	8. Well No. 104
PO Box 4289, Farmington, NM 87499 (505) 326-9700	 Pool Name or Wildca Basin Ft Coal
4. Location of Well, Footage, Sec., T, R, M 2215'FNL, 1330'FEL Sec.32, T-32-N, R-8-W, NMPM, Sa	10. Elevation: an Juan County
Type of Submission Type of A	ction
y Notice of Intent Abandonment	Change of Plans
Recompletion	New Construction Non-Routine Fracturing
Subsequent Report Plugging Back Casing Repair	Water Shut off
Final Abandonment Altering Casing	Conversion to Injection
\underline{x} Other -	
	liner and return the well to production.
13. Describe Proposed or Completed Operations	liner and return the well to production.
13. Describe Proposed or Completed Operations	liner and return the well to production.
13. Describe Proposed or Completed Operations	liner and return the well to production.
13. Describe Proposed or Completed Operations	DECEIVED MAY 1 1 1994
13. Describe Proposed or Completed Operations	PECEIVED MAY 1 1 1994 OUL COM. DUV.
13. Describe Proposed or Completed Operations	DECEIVED MAY 1 1 1994
13. Describe Proposed or Completed Operations	PECEIVED MAY 1 1 1994 OUL COM. DUV. DUST. 3

Pertinent Data Sheet - Rattlesnake Canyon #104

Location: 2215' FNL, 1330' FEL, Section 32, T-32-N R-8-W, San Juan County, NM

Field: Basin Fruitland Coal <u>Elevation</u>: 6531' GL <u>TD:</u> 3449'

Completion Date: 10/19/91 DP Number: 20792A

Initial Potential: 298 MCF/D

Casing Record:

Hole Size	Casing Size	Weight & Grade	Depth Set	<u>Cement</u>	Top/Cement
12-1/4"	9-5/8"	36.0# K-55	232' KB	160 sx	Surface
8-3/4"	7"	23.0# K-55 8rd	3098' KB	625 sx	Surface
6-1/4"	5-1/2" liner	15.5# K-55	3028'-3449' KB	None	
(Pr	e-perfs @ 3078'-34	148')			

(TIW LT&C, U.S. Steel, blank and perfed liner)

Tubing Record:

 Tubing Size
 Weight & Grade
 Depth Set

 2-3/8"
 4.7# J-55 8rd EUE
 3392' KB (109 jts) FN @ 3360'

Formation Tops:

Ojo Alamo 2143' Kirtland 2208' Fruitland 2998'

Logging Record: Mud

Stimulation: None

Workover History: None

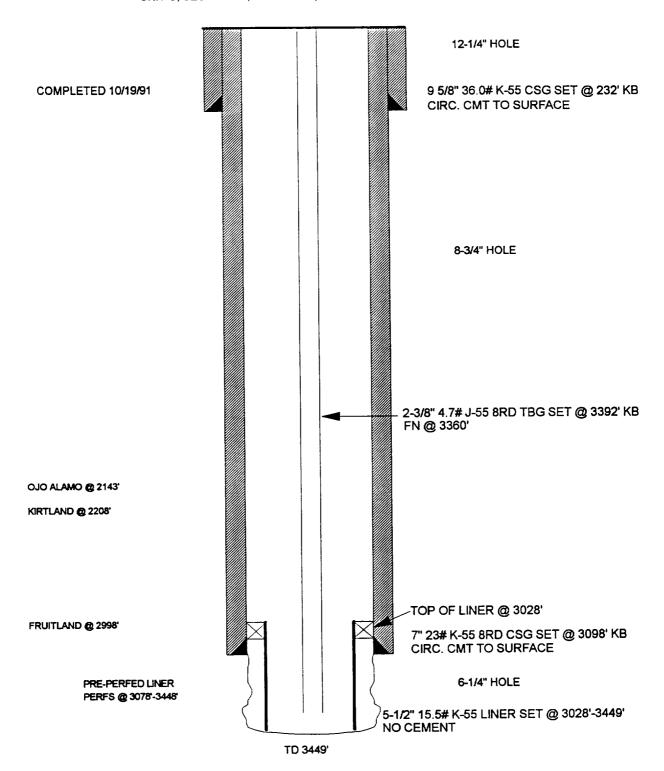
Production History:Initial DeliverabilityMCFDBWPDLatest DeliverabilityMCFDBWPD

<u>Transporter</u>: EPNG

RATTLESNAKE CANYON #104

BASIN FRUITLAND COAL

UNIT G, SECTION 32, T32N-R08W, SAN JUAN COUNTY, NM



Rattlesnake Canyon #104 (Unit G, Sec. 32, T32N, R8W) 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, 109 jts, 3392')
- 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.
- Well has TIW Liner hanger. Pick up TIW setting tool, bumper sub, jars, 4-3/4" drill collars and 3-1/2" drill pipe and TIH. Screw into liner hanger and jar liner 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 when a Liner is run and depth tubing will be set.
- 8. ND BOP's. NU Wellhead RD. Move Rig to next well.

Drilling Superintendent

Production Engineer: Jimmy Smith 326-9713 (W) 327-3061 (H)

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