UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

Sundry Notices and Reports on Wel	.ls (
1. Type of Well GAS DECEIVED AUG161993	5. Lease Number SF-078875 6. If Indian, All. or Tribe Name
	7. Unit Agreement Name
MERIDIAN OIL DIST. 3	Canyon Largo Unit 8. Well Name & Number
3. Address & Phone No. of Operator PO Box 4289, Farmington, NM 87499 (505) 326-9700	Canyon Largo U #209 9. API Well No.
4. Location of Well, Footage, Sec., T, R, M 940'FSL, 1020'FWL Sec.29, T-25-N, R-6-W, NMPM	10. Field and Pool Ballard PC 11. County and State Rio Arriba Co, NM
12. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE	
Type of Submission Type of Act x Notice of Intent x Abandonment	tion Change of Plans
Recompletion	New Construction
Subsequent Report Plugging Back Casing Repair	<pre>_ Non-Routine Fracturing Water Shut off</pre>
Final Abandonment Altering Casing Other -	
13. Describe Proposed or Completed Operations	
It is intended to plug and abandon this well per and wellbore diagram.	the attached procedure
	RECE BL 93 JUL 23 070 FARM
SEE ATTACHED FOR	3 A
CONDITIONS OF APPROVAL	BLM 23 AM 9: 21 RMINGTON, NN
	N 2
14. I hereby certify that the foregoing is true and co	orroat.
Signed (TM) Title Regulatory Af	
(This space for Federal or State Office use) APPROVED BY Title	APBROVED
CONDITION OF APPROVAL, if any:	/AUG 1 1/1993
	DISTRICT MANAGER

W

Canyon Largo Unit # 209 Pictured Cliffs Plug & Abandonment Procedure Unit M, Section 29-T25N-R07W

Prior to starting operation. Construct Fenced Blow Pit, Install & Test Rig Anchors. Contact BLM 24 hours prior to commencing abandonment operations. (327-5344). Comply with all BLM, NMOCD, & MOI rules and regulations. All cement to be Class 'B' Neat 15.6 ppg.

- 1. Move on verified location. Hold Safety Meeting, (explain planned activity). Spot all necessary equipment & lines.
- 2. RU workover rig. Record all WH pressures prior to workover. Dig out cellar. Blow well down, kill with water if necessary. ND WH. NU BOP, stripping head/rubber, and all lines. Test operation of BOP.
- 3. PU 2-7/8" casing scraper & 1-1/4" tubing. TIH w/scraper on 1-1/4" to 2400'. (Approximately 80 jt). TOOH & LD scraper.
- 4. PU 2-7/8" cement retainer & TIH on 1-1/4". Set retainer @ 2400'. Load hole w/water. Test tubing to 1500 psi, Test casing to 500 psi. Establish & record rate below retainer. PLUG # 1. Mix & pump 88 sxs Class 'B' Neat cement (100% Excess) below retainer. Max Pressure 1500 psi. Unsting from retainer. Place 17 sxs cement (10% Excess due to continuation of plug) on top of retainer. Pull up to continue spotting cement. This plug will cover the producing interval and the Fruitland formation inside & outside pipe to 2000'.
- 5. Plug # 2. Continue to place cement inside 2-7/8" casing. Pump 39 sxs Class 'B' Neat cement (25% excess inside 2-7/8" casing) to cover 50' above below the Ojo Alamo from 2000' to 1200'. TOH with work string to 1200'. Reverse tubing clean.
- 6. Spot PLUG# 3 down the tubing from 1200'-180' with 43 sxs Class 'Belleat' cement (25% Excess). Max Pressure 1500 psi. TOOH & LD 1-1/4 99
- 7. w/wireline. Perforate 2 0.50" holes @ 180'. These perforations are 50' below the surface casing shoe, and will allow for circulation of cement to surface.
- 8. NU to casing. Establish rate down casing and circulate out bradenhead w/ water. Mix & pump 85 sxs Class 'B' Neat cement (50% Excess) down casing and circulate good cement out bradenhead.

- 9. RD workover rig. Cut off WH below casinghead. Install dry hole marker & restore location per governmental regulations.
- 10. Give final notice to BLM once all Plug & Abandonment work has been completed.

Approved:		
, ,	K. F. Raybon	
	Production Superintendent	
Concur:		
	L. L. Byars	

Production Foreman

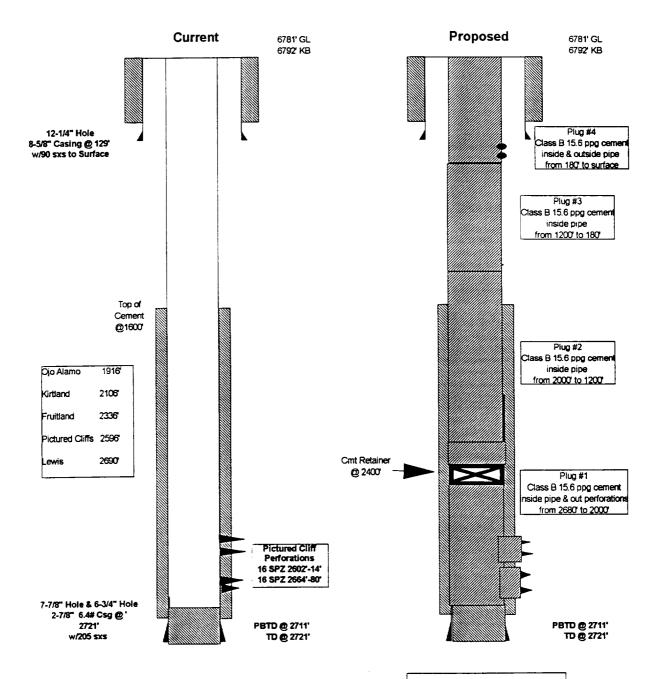
Suggested Vendors & Telephone Numbers:

A+ Well Service 325-2627
L. L. Byars 326-9865
T. E. Mullins 326-9546
BLM 327-5344

3 JUL 23 AM 9: 2

CANYON LARGO UNIT #209

T25NR07W29M P & A WELL



This well will be plugged with cement. 2 perforation holes for Plug #4 @ 180'.

IN REPLY REFER TO (019)

UNITED STATES DEPARTMENT OF THE INTERIOR

BUREAU OF LAND MANAGEMENT
FARMINGTON RESOURCE AREA
1235 LA PLATA HIGHWAY
FARMINGTON, NEW MEXICO 87401

Attachment to Notice of

Re: Permanent Abandonment

Intention to Abandon

Well: 209 Canyon Largo Unit

CONDITIONS OF APPROVAL

- 1. Plugging operations authorized are subject to the attached "General Requirements for Permanent Abandonment of Wells on Federal Leases."
- 2. Mark Kelly with the Farmington Office is to be notified at least 24 hours before the plugging operations commence (505) 599-8907
- 3. Blowout prevention equipment is required.
- 4. The following modifications to your plugging program are to be made (when applicable):

1.) Perforate 2 356' and circulate coment to the surface or place a 100' play from 356' to 256' and contains with play from 180' to the surface. (Nacimiento Topo 306')

Office Hours: 7:45 a.m. to 4:30 p.m.