# UNITED STATES DEPARTMENT OF THE INTERIOR

RECEIVE									
22	KM IS THE ST			FORM APPROVED					
		2	5	20MB No 1004-0135					

JUL & Free July 31, 2010

BUREAU OF LAND MANAGEMENT SUNDRY NOTICES AND REPORTS ON WELLS Do not use this form for proposals to drill or to re-enter an	Bureau dease Serial No Farmington Field OFSF-078195
Abandoned well. Use Form 3160-3 (APD) for such proposals.  SUBMIT IN TRIPLICATE – Other instructions on re	7 If Unit or CA/Agreement, Name and/or No
1 Type of Well  Oil Well  Gas Well  Other	8 Well Name and No Sellers LS 1
2 Name of Operator BP America Production Company Attn: Kristen Holder	9 API Well No 30-045-09234
3a Address P.O. Box 3092 Houston, TX 77253  3b Phone No (include area co	Blanco Mesaverde
4 Location of Well (Footage, Sec., T, R, M, or Survey Description) 990' FNL & 1040' FEL SEC 30 T30N & R10W, SWNENE (Unit A)	11 County or Parish, State San Juan County, New Mexico
12. CHECK APPROPRIATE BOX(ES) TO INDICATE	E NATURE OR NOTICE, REPORT, OR OTHER DATA
If the proposal is to deepen directionally or recomplete horizontally, give subsurfact Attach the Bond under which the work will be performed or provide the Bond following completion of the involved operations. If the operation results in a mu	Abandon Water Disposal  ding estimated starting date of any proposed work and approximate duration thereof ace locations and measured and true vertical depths of all pertinent markers and zones No. on file with BLM/BIA Required subsequent reports shall be filed within 30 days altiple completion or recompletion in a new interval, a Form 3160-4 shall be filed once er all requirements, including reclamation, have been completed, and the operator has manical condition and lacks recompletion potential.
BP respectfully request to Plug and Abandoned the above mentioned	rwell. RCVD JUL 30 '08 OIL CONS. DIV.
14 I hereby certify that the foregoing is true and correct Name (Printed/typed)	)151.3
Kristen Holder	Title Regulatory Analyst
Signature Knistin Holdes	Date 07/22/08
THIS SPACE FOR FEDER	RAL OR STATE OFFICE USE
Approved by Original Signed: Stephen Mason	Title JUL 2 9 2003
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

# SJ Basin P&A Procedure

### Well Info:

Well Name: Se

Sellers LS 1

API:

30-045-09234

Formation:

Mesa Verde

Location:

SWNENE (Unit "A") Section 30, T30N-R10W, NMPM, San Juan

County, New Mexico

# **BP Contact Engineer:**

Matthew Mientka (Office): 281-366-5721

#### Procedure:

- 1. Contact BLM and NMOCD 24 hrs before beginning P&A process to ensure scheduling of personnel to witness casing pressure testing, CBL results and cement placement.
- 2. Set tubing Barriers, MIRU, Kill well, Test BOPs
- 3. POOH with tubing, tubing is OLD and in open hole. Don't pull more than 50% over string weight.
- 4. If tubing is stuck. RIH with free point.
- 5. If free below bottom of 7" casing, chemical cut 2 3/8" tubing. Otherwise, contact engineer for fishing discussion.
- 6. Attempt to fish tubing using wash-over BHA and overshot.
- 7. If tubing cannot be fished. Set cement retainer in 7" casing @ +/- 4000' (above top of 5 ½" liner @ 4013').
- 8. RIH and sting into retainer. Squeeze ~287 sx cement into liner/openhole. This will isolate the Mesa Verde.
- 9. Sting out of retainer and reverse circulated to clean tubing. Place we're place on Retainer
- 10. POOH. Run CBL to surface. Find TOC behind 7" Contact engineer to discuss any remedial cement squeeze work. Charles 18 43 673 3573
- 11. RIH with 2-3/8" open-ended workstring to 2600'. Pump and displace a 150' or ~34 cu. ft of G-Class cement from 2600' to 2450'. This will isolate the PC formation. WOC. RIH and tag for cement top.
- 12. RIH with 2-3/8" open-ended workstring to 1980'. Pump and displace a 150' or ~34 cu. ft of G-Class cement from 1980' to 1830'. This will isolate the DE Fr formation. WOC. RIH and tag for cement top.

  13. POOH with 2-3/8" workstring. RU wireline w/ perforating gun and RIH to +/-
- 13. POOH with 2-3/8" workstring. RU wireline w/ perforating gun and RIH to +/-500' and perforate 7" casing with 4SPF and POOH with guns. RD wireline. RIH with workstring and set retainer @ ~450'. Once injection rate has been established attempt to pump ~176 cu. ft cement to squeeze cement to surface behind 7" casing and to place 50' cement below retainer. Pump excess cement as necessary.
- 14. If and when cement to surface is obtained, shut bradenhead valve and attempt to walk squeeze to obtain a ~200 psi squeeze pressure. WOC. Consult with engineer during squeeze work.
- 15. Remove wellhead and Place P&A marker. Reclaim location.

WBD:

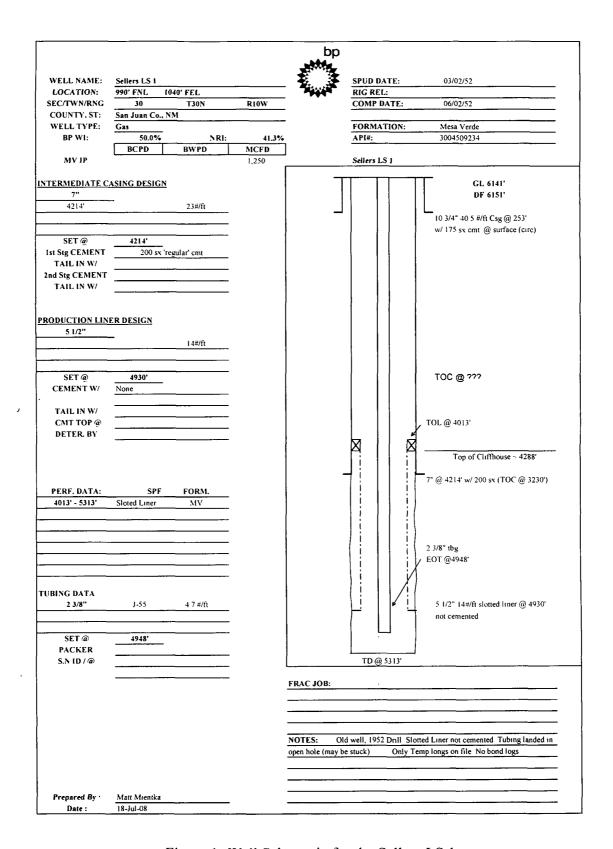


Figure 1: Well Schematic for the Sellers LS 1

# Formation Tops:

Fm Name	Src	MD	SS	TVD
OJAM*	BP	1,240	4,912	1,240 <
OJAM	GDS	1,240	4,912	1,240
KRLD*	BP	1,400	4,752	1,400 🗲
KRLD	GDS	1,400	4,752	1,400
FRLD	GDS	1,980	4,172	1,980
FTCOAL*	BP	1,980	4,172	<u>1,980</u> <b>≺─</b>
PCCF*	BP	2,600	3,552	2,600 <b>&lt;−−</b>
PCCF	GDS	2,600	3,552	2,600
LWIS*	BP	2,801	3,351	
LWIS MFS* 🔣	BP	3,245	ment 20200072	3,245
LWIS MFS	GDS	3,245	2,907	3,245
HRFN*	BP	3,362	2,790	3,362
HRFN	GDS	3,362		3,362
CHCR*	BP	3,627	2,525	3,627
CHCR L	BP	3,752		3,752
LWIS M	BP	3,420	2,732	3,420
LWIS M	GDS	3,420	2,732	
LWIS MKR	BP	3,911	2,241	3,911
CLFH E	BP	4,131	2,021	4,131
CLFH*	BP	4,288	1,864	4,288 🗨
MENF*	BP	4,398	1,754	4,398 <b>&lt;</b>
PNLK*	BP	4,874		4,874 <b>⋖</b> ──
PNLK B*	BP	4,979		4,979
MNCS*	BP	5,292	860	5,292 🗨 🕶
FTCOAL B*	BP	2,596	3,556	
PCCF B*	BP	2,750		2,750
CHCR	GDS	3,630	2,522	3,630
PCCF B	GDS	2,750	3,402	2,750

1 3

Figure 2: Red Arrows Indicate Top Of Formation.

# UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT FARMINGTON DISTRICT OFFICE

1235 LA PLATA HIGHWAY FARMINGTON, NEW MEXICO 87401

Attachment to notice of Intention to Abandon:

Re: Permanent Abandonment

Well: 1 Sellers LS

## **CONDITIONS OF APPROVAL**

- 1. Plugging operations authorized are subject to the attached "General Requirements for Permanent Abandonment of Wells on Federal and Indian Lease."
- 2. Farmington Office is to be notified at least 24 hours before the plugging operations commence (505) 599-8907.
- 3. The following modifications to your plugging program are to be made:
- a) Place a 100' cement plug on top of the retainer.
- b) Place the Chacra plug from 3673' 3573'.
- c) Place the Pictured Cliffs plug from 2649' 2499' inside and outside the 7" casing.
- d) Place the Fruitland plug from 2272' 2122' inside and outside the 7" casing.
- e) Place the Kirtland/Ojo Alamo plug from 1452' 1229' inside and outside the 7" casing.

You are also required to place cement excesses per 4.2 and 4.4 of the attached General Requirements.

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