

Submit 1 Copy To Appropriate District
Office
District I - (575) 393-6161
1625 N. French Dr., Hobbs, NM 88240
District II - (575) 748-1283
811 S. First St., Artesia, NM 88210
District III - (505) 334-6178
1000 Rio Brazos Rd., Aztec, NM 87410
District IV - (505) 476-3460
1220 S. St. Francis Dr., Santa Fe, NM
87505

State of New Mexico
Energy, Minerals and Natural Resources

Form C-103
Revised July 18, 2013

OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, NM 87505

WELL API NO. 30-045-32491
5. Indicate Type of Lease STATE <input type="checkbox"/> FEE <input checked="" type="checkbox"/>
6. State Oil & Gas Lease No.
7. Lease Name or Unit Agreement Name Barnes LS
8. Well Number 7M
9. OGRID Number 000778
10. Pool name or Wildcat Basin Dakota, Blanco-Mesaverde

SUNDRY NOTICES AND REPORTS ON WELLS (DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.)	
1. Type of Well: Oil Well <input type="checkbox"/> Gas Well <input checked="" type="checkbox"/> Other	
2. Name of Operator BP America Production Company	
3. Address of Operator 737 North Eldridge Parkway, 12.181A Houston, TX 77079	
4. Well Location Unit Letter <u>E</u> : <u>2445</u> feet from the <u>North</u> line and <u>830</u> feet from the <u>West</u> line Section <u>23</u> Township <u>32N</u> Range <u>11W</u> NMPM County <u>San Juan</u>	
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 6324'	

12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data

NOTICE OF INTENTION TO:		SUBSEQUENT REPORT OF:	
PERFORM REMEDIAL WORK <input type="checkbox"/>	PLUG AND ABANDON <input type="checkbox"/>	REMEDIAL WORK <input type="checkbox"/>	ALTERING CASING <input type="checkbox"/>
TEMPORARILY ABANDON <input type="checkbox"/>	CHANGE PLANS <input type="checkbox"/>	COMMENCE DRILLING OPNS. <input type="checkbox"/>	P AND A <input type="checkbox"/>
PULL OR ALTER CASING <input type="checkbox"/>	MULTIPLE COMPL <input type="checkbox"/>	CASING/CEMENT JOB <input type="checkbox"/>	
DOWNHOLE COMMINGLE <input type="checkbox"/>			
CLOSED-LOOP SYSTEM <input type="checkbox"/>			
OTHER: <input type="checkbox"/>		OTHER: : Plug Dakota Formation <input checked="" type="checkbox"/>	

13. Describe proposed or completed operations. (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work). SEE RULE 19.15.7.14 NMAC. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.

Please see the attached plug back operations of the Dakota formation in the subject well.

OIL CONS. DIV DIST. 3

Spud Date: 07/02/2005

Rig Release Date: JUN 05 2017

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

SIGNATURE Toya Colvin TITLE Regulatory Analyst DATE 5/31/2017

Type or print name Toya Colvin E-mail address: Toya.Colvin@bp.com PHONE: 281-892-5369

For State Use Only

APPROVED BY: Bruce Hall TITLE Deputy Oil & Gas Inspector,
Conditions of Approval (if any): AV District #3 DATE 6/7/17

Plug Back Operations for the Barnes LS 7M – May 2017

May 2017

05/09/2017- MIRU RIH ENGAGE RBP, WORKED RBP FREE

05/10/2017- RU WIRELINE RIH W/ CBL, DUE TO CBL RESULTS BP REQUESTED TO CHANGE THE PROCEDURE BY EXTENDING OUR PLUG INSIDE PIPE FROM 5738' TO 5510', WHICH WILL COVER DISCOVERED GAP (FROM 5688'-5560') AS WELL AS THE MANCOS TOP, NMOCD'S BRANDON POWELL GAVE VERBAL APPROVAL FOR PROCEDURE CHANGE 05/10/2017.

05/11/2017- 05/12/2017- DRILL OUT CIBP @ 6473', POOH, RIH SET CR @ 6534', DUMP BAIL 50' (4 SKS) OF CLASS B CMT ON TOP OF CR, WOC

05/15/2017- TAG CMT @ 6411' W/ NMOCD MONICA KUEHLING ON SITE TO WITNESS, RIH W/CIBP SET @ 5738', RU CMT DUMP BAILER, MADE 5 BAILER RUNS COVERING 75'

05/16/2017- NMOCD REP MONICA KUEHLING ON SITE TO WITNESS TAG DEPTH, RIH W/ CMT BAILER, TAG @ 5554' (CALCULATED CMT TOP 5663' AFTER 5 BAILER RUNS), UNABLE TO GET PAST 5554', CALL RESULTS TO PE & NMOCD, DECISION MADE TO RIH & DRILL OUT. DRILL OUT CMT F/5544' T/5554', FELL THRU, RIH, TAG & DRILL CMT F/5579' T/5580', FELL THRU, RIH, TAG & DRILL CMT F/5599' T/5624', RIH, TAG & DRILL CMT F/5634' T/HARD CMT @ 5661' CALL IN RESULTS TO PE & NMOCD, DECISION MADE TO DRILL OUT T/CIBP @ 5738, DRILL OUT 77' OF CMT T/5738', CIRC TILL CLEAN

05/18/2017- RIH W/ CMT BAILER, 1ST BAILER RUN NO FILL T/CIBP @ 5738', DUMP 21' OF CMT, CONTINUE W/ 10 MORE BAILER RUNS COVERING MANCOS FORMATION F/5738' TO 5510' W/16.5 SKS TOTAL CLASS B CMT, RD WIRELINE

05/19/2017- 05/20/2017- TAG CMT TOP @ 5506' W/ NMOCD REP MONICA KUEHLING AS WITNESS, LAND 2 3/8" L80 4.7# TUBING @ 5401', RD MOL