Office	State of New Mexico	Form C-103
District I – (575) 393-6161 Energ	gy, Minerals and Natural Resources	Revised July 18, 2013
1625 N. French Dr., Hobbs, NM 88240		WELL API NO.
District II – (575) 748-1283 S11 S. First St. Asteria, NM 88210 OIL CONSERVATION DIVISION		30-045-30651
611 S. Filst St., Altesia, NVI 66210		5. Indicate Type of Lease
<u>District III</u> – (505) 334-6178 1000 Rio Brazos Rd., Aztec, NM 87410	1220 South St. Francis Dr.	STATE FEE
District IV – (505) 476-3460	Santa Fe, NM 87505	6. State Oil & Gas Lease No.
1220 S. St. Francis Dr., Santa Fe, NM		
87505		
SUNDRY NOTICES AND REPORTS ON WELLS		7. Lease Name or Unit Agreement Name
(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.)		Gallegos Canyon Unit
1. Type of Well: Oil Well Gas Well Other		8. Well Number
1. Type of well. On well das well	△ Other	554
2. Name of Operator		9. OGRID Number
BP America Production Company- L48		000778
3. Address of Operator		10. Pool name or Wildcat
1515 Arapahoe St, Suite 1200		100110011111111111111111111111111111111
Denver, CO 80202		Basin Fruitland Coal, Pinon Fruitland Sand
,		Dubin Funding Cour, Finon Funding Sund
4. Well Location		
Unit Letter_A:_1290 _feet fi	rom the North line and 1090 fe	eet from theEastline
Section 13 Townsl	hip 28N Range 12W	NMPM San Juan County
	tion (Show whether DR, RKB, RT, GR, etc.	
	5603'	
NOTICE OF INTENTION TO: PERFORM REMEDIAL WORK PLUG AND ABANDON REMEDIAL WORK ALTERING CASING TEMPORARILY ABANDON CHANGE PLANS COMMENCE DRILLING OPNS. P AND A DOWNHOLE COMMINGLE CLOSED-LOOP SYSTEM OTHER: OTHER: OTHER: OTHER: OTHER: 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. Pand A Pand A Downward Pand A Pan		
I hereby certify that the information above is tru	e and complete to the best of my knowled	ge and belief.
1	1	
SIGNATURE DUJA (DU)	TITLERegulatory Analyst	DATE1/10/2018
Type or print nameToya Colvin	E-mail address: _Toya.Colvin@bp.co	om PHONE:281-892-5369
For State Use Only		
	Deputy Oil & Gas II	nspector // / a
APPROVED BY: 1266	TITLE District #3	DATE (//9//A
Conditions of Approval (if any):	District #3	
	V	

PLUG AND ABANDONMENT PROCEDURE

January 3, 2018

Gallegos Canyon Unit #554

Basin Fruitla	nd Coal / Pinon Fruitland Sand	
1290' FNL and 1	090' FEL, Section 13, T28N, R12	۷
San Juan County	, New Mexico / API 30-045-306	5
Lat: N	/ Lat: W	

Note: All cement volumes use 100% excess outside pipe and 50' excess inside. The stabilizing wellbore fluid will be 8.3 ppg, sufficient to balance all exposed formation pressures. All cement will be Class B, mixed at 15.6 ppg with a 1.18 cf/sx yield.

- Install and test location rig anchors. Comply with all NMOCD, BLM, and Operator safety regulations. MOL and RU daylight pulling unit. Conduct safety meeting for all personnel on location. Record casing, tubing and bradenhead pressures. NU relief line and blow down well. Kill well with water as necessary and at least pump tubing capacity of water down the tubing. ND wellhead and NU BOP. Function test BOP.
- 3. Plug #1 (Pictured Cliffs top and Fruitland Coal perforations, 1583' 1466'): RIH with open ended tubing. Mix and pump 18 sxs Class B cement (100% excess) from 1583' to 1466'. TOH.
- 4. Plug #2 (Fruitland Sand perforations and top, 1220' 1104'): Round trip 4.5" gauge ring or mill to 1220' or as deep as possible. RIH and set 4.5" CR at 1220'. Pressure test tubing to 1000#. Circulate well clean. Pressure test casing to 800#. <u>If casing does not test then spot or tag subsequent plugs as appropriate.</u> Mix 13 sxs Class B cement inside casing from 1220' to cover through the Fruitland top. PUH.
- 5. Plug #2 (Kirtland top and 7" casing shoe, 494 0"): Attempt to pressure test the bradenhead annulus to 300 PSI; note the volume to load. If the BH annulus holds pressure, then establish circulation out casing valve with water. Mix approximately 40 sxs cement and spot a balanced plug from 494' to surface, circulate good cement out casing valve. TOH and LD tubing. Shut well in and WOC. If the BH annulus does not test, then perforate at the appropriate depth and attempt to circulate cement to surface filling the casing and annulus from the squeeze holes to surface. Shut in well and WOC.
- 6. ND cementing valves and cut off wellhead. Fill annuli with cement as necessary. Install P&A marker to comply with regulations. Record GPS coordinate for P&A marker on tower report. Photograph P&A marker in place. RD, MOL and cut off anchors. Restore location per BLM stipulations

Gallegos Canyon Unit #554

Proposed P&A

Basin Fruitland Coal / Pinon Fruitland Sand 1290' FNL, 1090' FEL, Section 13, T-28-N, R-12-W San Juan County, NM, API #30-045-30651

Today's Date: 1/3/2018 Spud: 8/20/02 Completed 9/19/02 Re-Complete 12/13/02

Elevation: 5603' GI

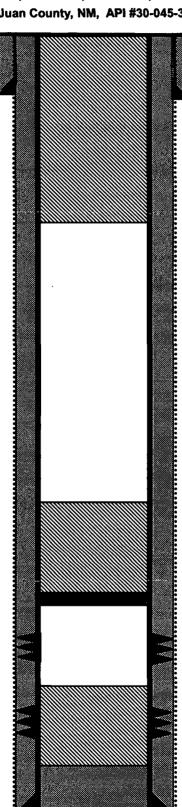
8.75" hole

Kirtland @ 444'

Fruitland @ 1154'

Pictured Cliffs @ 1533'

6.25" hole



TD 1683' **PBTD 1642'** Circulated cement to surface

7" 23# J-55 Casing set @ 132' Cement with 104 sxs, circulated

> Plug #3: 494' - 0' Class B cement, 40 sxs

Plug #2: 1220' - 1104' Class B cement, 13 sxs

Set CR @ 1220'

Fruitland Sand Perforations:

1270' - 1287'

Plug #1: 1583' - 1466' Class B cement, 18 sxs (100% excess)

Fruitland Coal Perforations: 1516' - 1532'

4.5",10.5#, J-55 Casing set @ 1676' Cement with 165 sxs, circulated to surface