Submit 1 Copy To Appropriate District	State of New Mexico	Form C-103
District I – (575) 393-6161	State of New Mexico Energy Minerolspand Natural Resources ONSERVATION DIVISION CONSERVATION DIVISION	Revised July 18, 2013
1625 N. French Dr., Hobbs, NM 882404 OLL C District II – (575) 748-1283	GIA DISTRICT OIL CONSERVATION DIVISION	WELL API NO. 30-015-21167
811 S. First St., Artesia NM 88210	OIL COLLECTION DIVISION	5. Indicate Type of Lease
District III - (505) 334-6178 1000 Rio Brazos Rd., Aztec, NM 87410	L 2.01220 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	RECEIVED	
	AND REPORTS ON WELLS TO DRILL OR TO DEEPEN OR PLUG BACK TO A N FOR PERMIT" (FORM C-101) FOR SUCH	7. Lease Name or Unit Agreement Name Bass State COM
1. Type of Well: Oil Well Gas V	Well Other	8. Well Number 001
2. Name of Operator BOPCO, LP		9. OGRID Number 260737
3. Address of Operator		10. Pool name or Wildcat
PO Box 2760 Midland, TX 79702		
4. Well Location		
Unit Letter E: 19	80 feet from the North line and	660 feet from the West line
Section 15	Township 21S Range 27	
	Elevation (Show whether DR, RKB, RT, GR,	etc.)
		Entra V. F. Salar St.
12. Check Appro	opriate Box to Indicate Nature of Notic	ce, Report or Other Data
NOTICE OF INTEN	ITION TO:	UBSEQUENT REPORT OF:
	JG AND ABANDON ☑ REMEDIAL W	
TEMPORARILY ABANDON 🔲 CHA	ANGE PLANS	DRILLING OPNS.☐ P AND A ☐
<u> </u>	LTIPLE COMPL CASING/CEM	IENT JOB
DOWNHOLE COMMINGLE CLOSED-LOOP SYSTEM		
CLOSED-LOOP SYSTEM OTHER:	☐ OTHER:	П
13. Describe proposed or completed	operations. (Clearly state all pertinent details,	, and give pertinent dates, including estimated date
of starting any proposed work). Some proposed completion or recompletion of starting any proposed work).	SEE RULE 19.15.7.14 NMAC. For Multiple etion.	Completions: Attach wellbore diagram of
BOPCO, LP submits this sundry notice to plug a	and abandon the referenced well. P&A procedure is	as follows:
1. MIRU pulling unit & plugging equipment. NE	D WH & NU 3,000 psi manual BOP for 2-7/8" tubing	. Check for pressure on well. Pressure test between pipe
rams and tubing hanger to 2000 psi.	nt Packer at 11,105'. Drop standing valve and press	ure test tubing to 2.000 nei
3. Circulate hole with 9.5# Salt Gel to 5,300'. R	Run GR/JB to 11,103'. Set 7" CIBP @ 11,100'. Tag	CIBP at 11,100', dump bail 8 sxs Class H cement (35'). 66
(Morrow Perf Plug) 4. Set 7" CIBP @ 10.275'. RIH with dump baile	er, and tag CIBP, dump bail 8 sxs Class H cement (3	35') (Strawn Perf Plug) Work 1774C
Spot 35 sxs Class H cement from 8,920' to 8	8,730'. (Wolfcamp Plug)	, (Samuel 1977)
6. Spot 35 sxs Class C cmt from 7,080' to 6,917. Jet cut 7" csg at +/-5,235'. Circulate hole or	ut with 9.5# salt gel mud and pull 7" casing. (If casin	ng will not pull contact Carlos Cruz then the OCD).
	55'. WOC & Tag no lower than 5,155'. (Bone Sprin 50'. WOC & Tag no lower than 2,850'. (9-5/8" Shoe,	
10. Spot 55 sxs Class C cmt from 690' to 560'.	WOC & Tag no lower than 560'. (13-3/8" Shoe Plus	g) Approved for plugging of well bore only.
11. PUH to 100' and spot 40 sxs Class C cmt front 12. ND BOP and cut off wellhead 5' below surface.	om 100' to surface. Verify to Surface. (Surface Plu ace. Set P&A marker	Liability under bond is retained pending receipt of C-103 (Subsequent Report of Well Plugging)
		which may be found at OCD Web Page under
Spud Date:	Rig Release Date:	Forms, www.cmnrd.state.nm.us/ocd.
WELL MUST BE PE	LUREED BY 7/25/201	7
	is true and complete to the best of my knowle	edge and belief.
SIGNATURE MAINTINES	TITLE Sr. Regulatory Analys	DATE <u>09/09/2015</u>
Type or print name Tracie J Cherry	E-mail address: tjcherry@bas	sspet.com PHONE: <u>432/528-8977</u>
For State Use Only	L-man address. <u>genen yawas</u>	1110NL. <u>432/320-097/</u>
APPROVED BY WALL TO	TITLE COMPLIANCE OF	FFIRER DATE 7/25/2016
& SEE	ATTACHED COA-S	
A	,,,,	



WBD - Vertical Production

Well Name: BASS STATE COMM #1 (15-1)

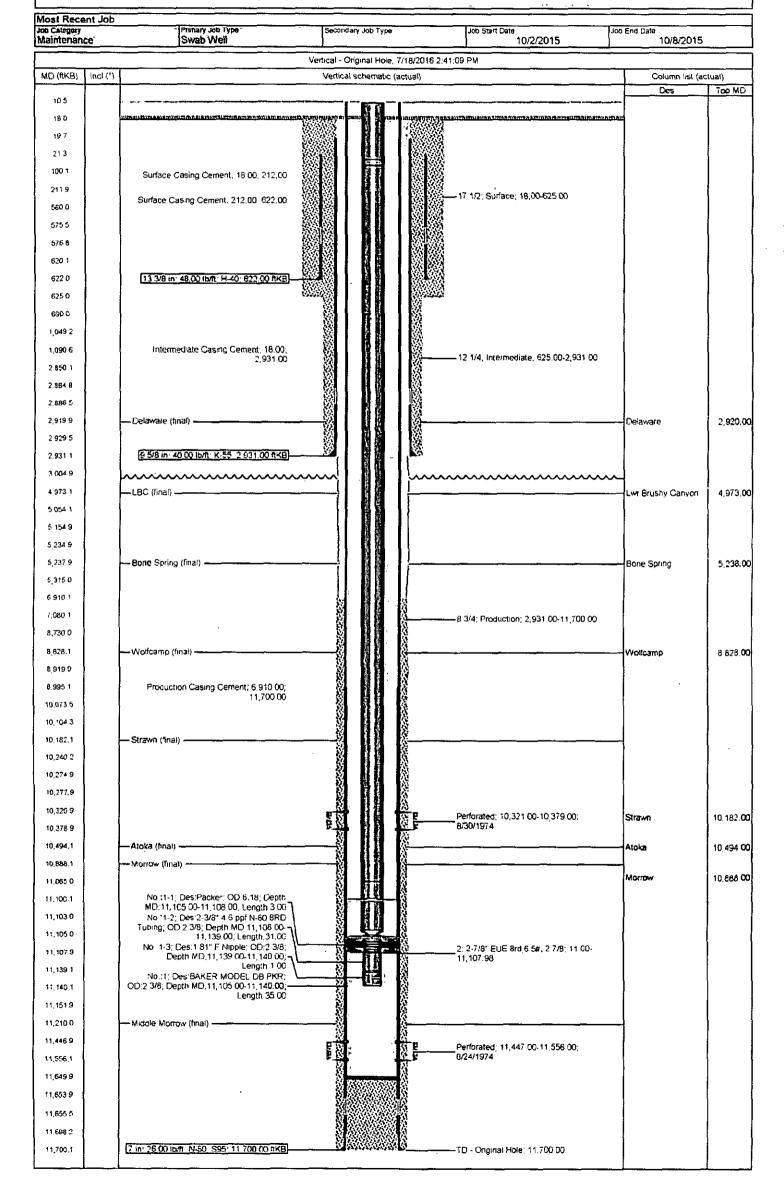
Field: Burton Flat (morrow)

BOPCO, L.P. - West Texas

Well ID: 30-015-21167

Sect: 15 Town: 21S Rng: 27E Eddy Co., State: New Mexico

Blk:C%I6MOBS.001 Survey:





WBD - Vertical - Proposed

Well Name: BASS STATE COMM #1 (15-1)

Field: Burton Flat (morrow)

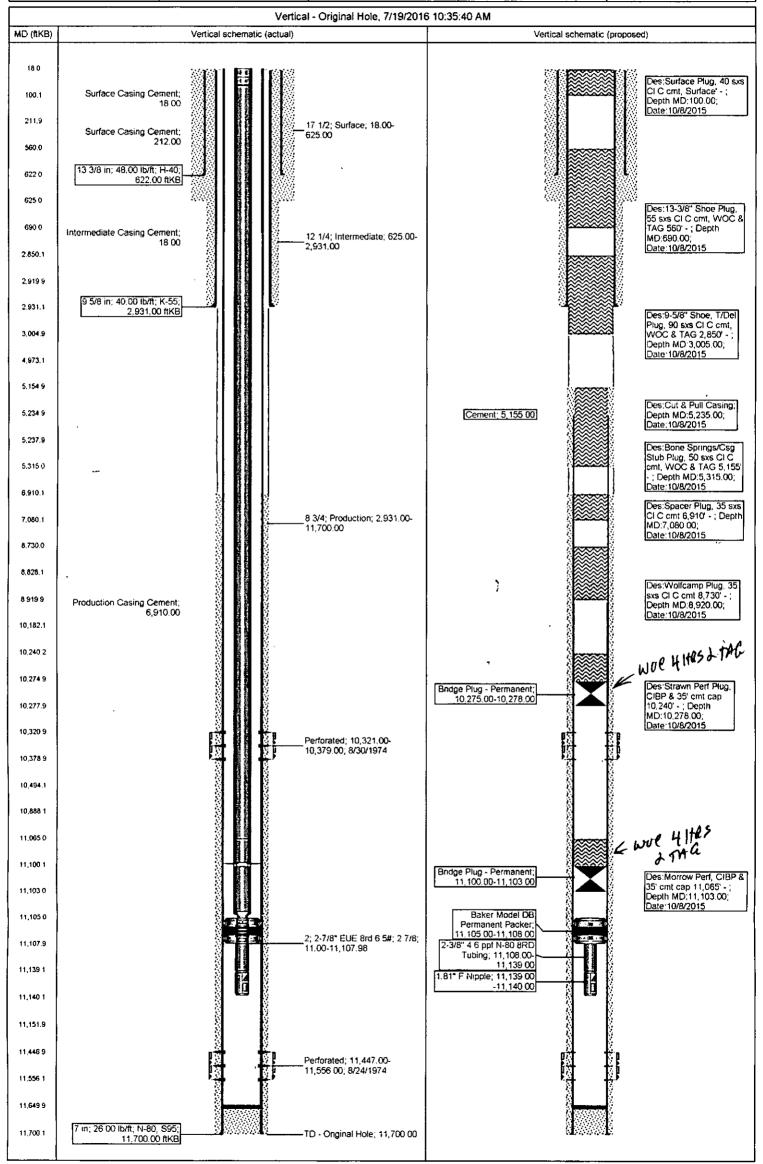
BOPCO, L.P. - West Texas

Well ID: 30-015-21167

Sect: 15 Town: 21S Rng: 27E Eddy Co., State: New Mexico Blk: C%I6MOBS.001 Survey:

 Most Recent Job
 Job Category
 Primary Job Type
 Secondary Job Type
 Job Start Date
 Job End Date

 Maintenance
 Swab Well
 10/2/2015
 10/8/2015



CONDITIONS FOR PLUGGING AND ABANDONMENT

District II / Artesia N.M.

The following is a guide or checklist in preparation of a plugging program, this is not all inclusive and care must be exercised in establishing special plugging programs in unique and unusual cases, Notify NMOCD District Office II at (575)-748-1283 at least 24 hours before beginning work.

- A notice of intent to plug and abandon a wellbore is required to be approved before plugging
 operations are conducted. A cement evaluation tool is required in order to ensure isolation of
 producing formations, protection of water and correlative rights. A cement bond log or other
 accepted cement evaluation tool is to be provided to the division for evaluation if one has not
 been previously run or if the well did not have cement circulated to surface during the original
 casing cementing job or subsequent cementing jobs.
- 2. Closed loop system is to be used for entire plugging operation. Upon completion, contents of steel pits are to be hauled to a permitted disposal location.
- 3. Trucking companies being used to haul oilfield waste fluids to a disposal commercial or private shall have an approved NMOCD C-133 permit. A copy of this permit shall be available in each truck used to haul waste products. It is the responsibility of the operator as well as the contractor, to verify that this permit is in place prior to performing work. Drivers shall be able to produce a copy upon request of an NMOCD Field inspector.
- 4. Filing a subsequent C-103 will serve as notification that the well has been plugged.
- 5. A final C-103 shall be filed (and a site inspection by NMOCD Inspector to determine if the location is satisfactorily cleaned, all equipment, electric poles and trash has been removed to Meet NMOCD standards) before bonding can be released.
- 6. Squeeze pressures are not to exceed 500 psi, unless approval is given by NMOCD.
- 7. Produced water will not be used during any part of the plugging operation.
- 8. Mud laden fluids must be placed between all cement plugs mixed at 25 sacks per 100 bbls of water.
- All cement plugs will be a minimum of 100' in length or a minimum of 25 sacks of cement, whichever is greater. 50' of calculated cement excess required for inside casing plugs and 100% calculated cement excess required on outside casing plugs.
- 10. Class 'C' cement will be used above 7500 feet.
- 11. Class 'H' cement will be used below 7500 feet.
- 12. A cement plug is required to be set 50' above and 50' below, Formations, all casing shoes, casing stubs, DV tools, attempted casing cut offs, salt sections and anywhere the casing is perforated, these plugs require a 4 hour WOC and then will be tagged
- 13. When setting the top out cement plug in production, intermediate and surface casing, wellbores should remain full at least 30 minutes after plugs are set
- 14. A CIBP is to be set within 100' of production perforations, capped with 100' of cement, WOC 4 hours and tag.
- 15. A CIBP with 35' of cement may be used in lieu of the 100' plug if set with a bailer. This plug will be placed within 100' of the top perforation, (WOC 4 hrs and tag).
- 16. No more than 3000' is allowed between cement plugs in cased hole and 2000' in open hole.

- 17. Formations to be isolated with cement plugs are:
 - A) Fusselman
 - B) Devonian
 - C) Morrow
 - D) Wolfcamp
 - E) Bone Springs
 - F) Delaware
 - G) Any salt sections
 - H) Abo
 - I) Glorieta
 - J) Yates.
 - K) Potash--- (In the R-111-P Area (Potash Mine Area), a solid cement plug must be set across the salt section. Fluid used to mix the cement shall be saturated with the salts that are common to the section penetrated and in suitable proportions, not more than 3% calcium chloride (by weight of cement) will be considered the desired mixture whenever possible, WOC 4 hours and tag, this plug will be 50' below the bottom and 50' above the top of the Formation.
- 18. If cement does not exist behind casing strings at recommended formation depths, the casing can be cut and pulled with plugs set at recommended depths. If casing is not pulled, perforations will be shot and cement squeezed behind casing, and cement will be set 50' below formation bottom to 50' above formation top inside the casing

DRY HOLE MARKER REQUIRMENTS

The operator shall mark the exact location of the plugged and abandoned well with a steel marker not less than four inches in diameter, 3' below ground level with a plate of at least ¼" welded to the top of the casing and the dry hole marker welded on the plate with the following information welded on the dry hole marker:

- 1. Operator name
- 2. Lease and well number
- 3. API number
- 4. Unit letter
- 5. Quarter section (feet from North, South, East or West)
- 6. Section, Township and Range
- 7. Plugging date
- 8. County

(SPECIAL CASES)

AGRICULTURE OR PRARIE CHICKEN BREEDING AREAS

In these areas, a below ground marker is required with all pertinent information mentioned above on a plate, set 3' below ground level, a picture of the plate will be supplied to NMOCD for record, the exact location of the marker (longitude and latitude by GPS) will be provided to NMOCD (We typically require a current survey to verify the GPS)