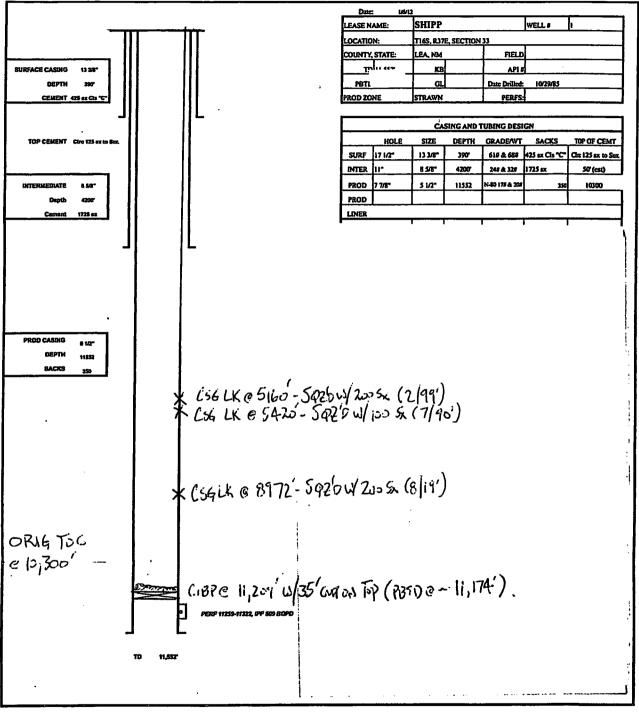
Submit 1 Copy To App Office	propriate District	State of New Mexico		Form C-103		
District I – (575) 393-6161 1625 N. French Dr., Hobbs, NM 88240 District II – (575) 748-1283 811 S. First St., Artesia, NM 88210 District III – (505) 334-6178		Energy, Minerals and Natural Resources		Revised July 18, 2013 WELL API NO.		
		OIL CONSERVATION DIVISION		30-025-29462		
		1220 South St. Mais Dr.		5. Indicate Type of Lease		
1000 Rio Brazos Rd., A	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			STATE	FEE 🖾	
				6. State Oil & Gas Leas	se No.	
87505 FUNDRY NOTICES AND REPORTS ON WELLS				7 . I N	A a was a way a Name	
SUNDRY NOTICES AND REPORTS ON WELLS (DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN TO BE SACK TO A				7. Lease Name or Unit Agreement Name		
DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR PROPOSALS.)				SHIPP		
1. Type of Well: Oil Well Gas Well Other				8. Well Number 1		
2. Name of Operator				9. OGRID Number		
LEGACY RESERVES OPERATING LP				240974 10. Pool name or Wildcat		
3. Address of Operator PO BOX 10848, MIDLAND, TX 79702				CASEY; STRAWN, WEST		
4. Well Location		·				
Unit Lette	er <u>B</u> : <u>6</u> 0	60 feet from the NC	ORTH line and 19	feet from the	EAST line	
Section	33	Township 16S	Range 37E	NMPM	County LEA	
And the state of t	- 11 Charles 11	. Elevation (Show whether	DR, RKB, RT, GR, etc.)	State State	the state of the state of the state of	
3784' GR						
12 Charle Ammonwista Pay to Indicate Nature of Natice Papart or Other Date						
12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data						
				SEQUENT REPORT OF:		
	PERFORM REMEDIAL WORK PLUG AND ABANDON REMEDIAL WOR				<u> </u>	
	TEMPORARILY ABANDON			_		
DOWNHOLE COM		DE LIÈTE COMPE	CASING/CEMENT	1 100	•	
CLOSED-LOOP S	_					
OTHER:			OTHER:			
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.						
• •	•					
Legacy Reserves proposes to P&A the Shipp #1 as follows: - Tag CIBP & cmt @ ~11,174' (confirmation tag). - Circulate hole w/mud. 5 for 2 55 \$\frac{8}{2}\text{ct} \cdot 100' cmt plug fr/8,050'-8,150'. Tag. \$\frac{90^{1}}{15} \text{ \$\frac{1}{2}\text{ \$\frac{1}{2} \$\frac						
- Tag CIBP & cmt @ ~11,174' (confirmation tag) Circulate hole w/mud.						
5. for 2.55 Sect 100' cmt plug fr/8,050'-8,150'. Tag.						
\$ \$0\$7.15 \$XSet 100' cmt plug fr/5,050'-5,150'.						
- Cut & pull 5-1/2" csg @ ~4,250'.						
Spot 35 5x Set 100' cmt plug fr/4,150'-4,300'. Tag. 5 pot 25 5x Set 100' cmt plug fr/2,100'-2,200'.						
5007 25-82 Set 100' cmt plug fr/340'-440'. Tag.						
- Set 60'cmt plug fr/60'-surface. P+S CNT To SUFF						
	& install P&A marker. ell bore diagrams.			7	2	
See attached we	one diagrams.			·	>	
			_			
Spud Date:		Rig Releas	e Date:			
		···				
I hereby certify that	the information above	e is true and complete to the	ne hest of my knowledge	e and belief		
I hereby certify that the information above is true and complete to the best of my knowledge and belief.						
$\mathcal{Y}_{\mathbf{a}}$	1110/2/20					
SIGNATURE M	wrma	TITLE	Compliance Coordinate	atorDATE_0	1/14/2020	
Type or print name	LAURA PINA	E-mail addres	s: <u>lpina@legacylp.con</u>	n PHONE:	432-689-5200	
For State Use Only						
, ppp 01122 21:	Man 3,7	TITLE C	0	A	1-24-20	
APPROVED BY:_ Conditions of Appro	oval (if any):	ITILE C		DATE_[~/~XU	

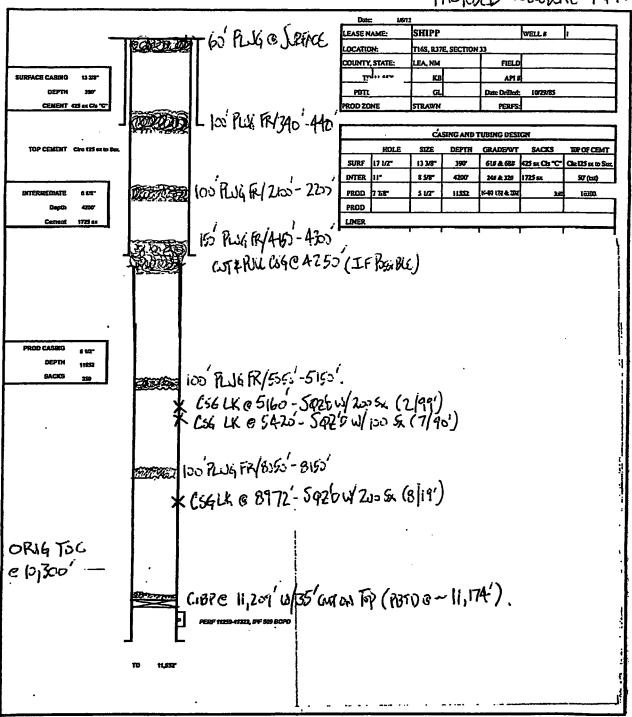
SHIPP#1

CURRENT WELLBORE



SHIPP#1

PROPOSED WELLBOKE-PEA



CONDITIONS FOR PLUGGING AND ABANDONMENT

OCD - Southern District

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 I (Hobbs) at (575)-399-3221 at least 24 hours before beginning work. After MIRU rig will remain on well until it is plugged to surface. OCD is to be notified before rig down. Company representative will be on location during plugging procedures.

- 1. 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. Insure all bradenheads have been exposed, identified and valves are operational prior to rig up.
- 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. If work has not begun within 1 Year of the approval of this procedure, an extension request must be file stating the reason the well has not been plugged.
- 7. Squeeze pressures are not to exceed 500 psi, unless approval is given by NMOCD.
- 8. Produced water will not be used during any part of the plugging operation.
- 9. Mud laden fluids must be placed between all cement plugs mixed at 25 sacks per 100 bbls of water.
- 10. 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.
- 11. Class 'C' cement will be used above 7500 feet.
- 12. Class 'H' cement will be used below 7500 feet.
- 13. A cement plug is required to be set 50' above and 50' below, casing stubs, DV tools, attempted casing cut offs, cement tops outside casing, salt sections and anywhere the casing is perforated, these plugs require a 4 hour WOC and then will be tagged
- 14. All Casing Shoes Will Be Perforated 50' below shoe depth and Attempted to be Squeezed, cement needs to be 50' above and 50' Below Casing Shoe inside the Production Casing.

- 16. 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
- 17. A CIBP is to be set within 100' of production perforations, capped with 100' of cement, WOC 4 hours and tag.
- 18. 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).
- 19. No more than 3000' is allowed between cement plugs in cased hole and 2000' in open hole.
- 20. Some of the Formations to be isolated with cement plugs are: These plugs to be set to isolate formation tops
 - 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.
- 21. 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, WOC and tagged. These plugs 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 %" 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 the 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)

SITE REMEDIATION DUE WITHIN ONE YEAR OF WELL PLUGGING COMPLETION