Office Office	State of New Me	exico		Form C-103
District I – (575) 393-6161	Energy, Minerals and Natu	ıral Resources		Revised July 18, 2013
1625 N. French Dr., Hobbs, NM 88240			WELL API NO.	
District II - (575) 748-1283	OIL CONSERVATION	DIVICION	30-025-11774	
811 S. First St., Artesia, NM 88210			5. Indicate Type	of Lease
<u>District III</u> – (505) 334-6178 1000 Rio Brazos Rd., Aztec, NM 87410	1220 South St. Fran	ncis Dr.	STATE	☐ FEE ☒
District IV – (505) 476-3460	Santa Fe, NM 8'	7505	6. State Oil & Ga	
1220 S. St. Francis Dr., Santa Fe, NM	,		or state on as of	as Dease Ive.
87505				
SUNDRY NO	TICES AND REPORTS ON WELLS	S	7. Lease Name o	r Unit Agreement Name
	POSALS TO DRILL OR TO DEEPEN OR PL		South Justis Uni	it H
	LICATION FOR PERMIT" (FORM C-101) FO	OR SUCH	8. Well Number	#24
PROPOSALS.) 1. Type of Well: Oil Well	Gas Well Other			
2. Name of Operator	Gas well Guiei		9. OGRID Numb	aer .
			240974	Jei -
Legacy Reserves Operating LF 3. Address of Operator			10. Pool name or	w Wildoot
	10702			
P.O. Box 10848, Midland, TX	19702		Justis; Blinebry-	T UDD-Drinkard
4. Well Location				
Unit Letter H:	1650 feet from the North	line and 6	60 feet from the	East line
Section 25	Township 25S Ran	ge 37E	NMPM	County
	11. Elevation (Show whether DR)	<u> </u>		
	3065.5	the second of the second		
10 (1-1	A D A T I A	CAT I	D / O/1	D
12. Check	Appropriate Box to Indicate N	ature of Notice,	Report or Other	Data
NOTICE OF	INTENTION TO:	l SIID	SEQUENT RE	DODT OF:
		REMEDIAL WOR		ALTERING CASING
PERFORM REMEDIAL WORK				
	CHANGE PLANS	COMMENCE DRI		P AND A
	☐ MULTIPLE COMPL ☐	CASING/CEMEN	I JOB	
_				
THE CONTRACT OF STREET AND ADDRESS SHEETS AND ADDRESS OF THE CONTRACT OF THE C	_			_
OTHER:		OTHER:		
	npleted operations. (Clearly state all p			
of starting any proposed	work). SEE RULE 19.15.7.14 NMAC	C. For Multiple Cor	npletions: Attach v	vellbore diagram of
proposed completion or r	ecompletion.			
1. Tag 7" CIBP @ 616	60'. Spot 25 sx cmt @ 6160-6060			
	0'. Circ hole w/ MLF. Pressure test	csg. Spot 35 sx cm	t @ 4980-4830'. (G	Glorieta)
	nt @ 3385-3285'. WOC & Tag (9 5/8			,
	nt @ 1700-1699'. WOC & Tag (B/Sa			
	nt @ 967-867'. WOC & Tag (T/Salt)			
	nt @ 600-500'. WOC & Tag (13 3/8'			
	nt @ 200' to surface.	S.100)		
	wn 9 5/8" annulus from 118' to surf	ace		
	erify cmt @ surface, weld on Dry H			
9. Cut on wen nead, v	erriy chit @ surface, weld on Dry 11	ole Maikei.		
All Die Al tell above		C44	aabaal aanditian	
4" Dia 4' tall above	ground marker	See att	ached condition	is of approval
Spud Date:	Rig Release Da	nte·		
Space Date.				
				· · · · · · · · · · · · · · · · · · ·
71 1	and the second of the contract of the contract of the second of the contract o		1 1 1 C	

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

SIGNATURE

TITLE Regulatory Tech DATE 6/06/22

Type or print name Melanie Reyes E-mail address: mreyes@legacyreserves.com PHONE: 432-221-6358

For State Use Only

APPROVED BY: TITLE Compliance Officer A DATE 7/1/22

Conditions of Approval (if asy):

Released to Imaging: 7/5/2022 8:01:07 AM

CONDITIONS OF APPROVAL 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)-263-6633 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 REQ.UIRMENTS

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 ½" 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

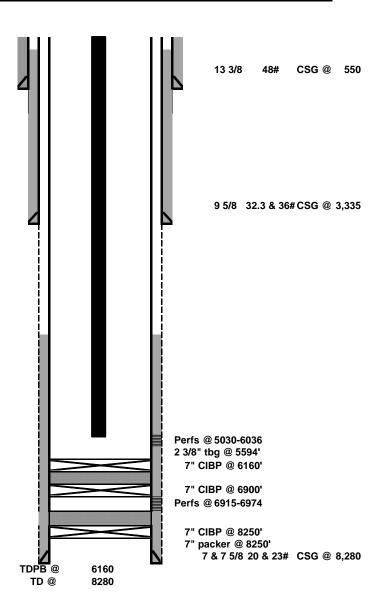
SPECIAL CASES ----AGRICULTURE OR PRARIE CHICKEN BREEDING AREAS

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

Legacy Res	erves Operating	CURRENT		
Author:	Abby BCM			
Well Name	South Justis Unit H	Well No.	#24	
Field/Pool	Justis Blinebry	API #:	30-025-11774	
County	Lea	Location:	Sec 25, T25S, R37E	
State	NM	· · · · · · · · · · · · · · · · · · ·	1650 FNL & 660 FEL	
Spud Date	2/23/1959	GL:	3078	
_		•		

Description	O.D.	Grade	Weight	Depth	Hole	Cmt Sx	TOC
Surface Csg	13 3/8	H40	48#	550	17 1/2	550	Circ'd
Inter Csg	9 5/8	H40 & J55	32.3 & 36#	3,335	12 1/4	1,700	118 Calc
Prod Csg	7 & 7 5/8	J55 & N80	20 & 23#	8,280	8 3/4	623	3700 TS

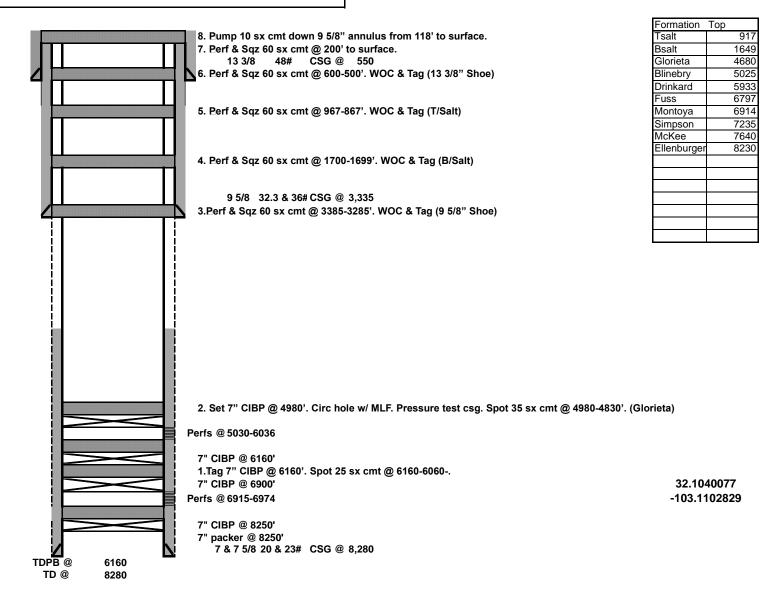


Formation	Тор
Tsalt	917
Bsalt	1649
Glorieta	4680
Blinebry	5025
Drinkard	5933
Fuss	6797
Montoya	6914
Simpson	7235
McKee	7640
Ellenburger	8230

32.1040077 -103.1102829

Received by OCD: 6/6/2022 3:02:39 PM							
Legacy Res	serves Operating		PROPOSED				
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	0.5			.		0 10	Page 5
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1625 N. French Dr., Hobbs, NM 88240
Phone: (575) 393-6161 Fax: (575) 393-0720

District II 811 S. First St., Artesia, NM 88210 Phone:(575) 748-1283 Fax:(575) 748-9720

District III

1000 Rio Brazos Rd., Aztec, NM 87410 Phone:(505) 334-6178 Fax:(505) 334-6170

1220 S. St Francis Dr., Santa Fe, NM 87505 Phone:(505) 476-3470 Fax:(505) 476-3462

State of New Mexico Energy, Minerals and Natural Resources Oil Conservation Division 1220 S. St Francis Dr. **Santa Fe, NM 87505**

COMMENTS

Action 114118

COMMENTS

Operator:	OGRID:
LEGACY RESERVES OPERATING, LP	240974
15 Smith Road	Action Number:
Midland, TX 79705	114118
	Action Type:
	[C-103] NOI Plug & Abandon (C-103F)

COMMENTS

Created By	Comment	Comment Date
plmartinez	DATA ENTRY PM	7/5/2022

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Created By		Condition Date
kfortner	See attached COA	7/1/2022