Submit 1 Copy To Appropriate District Office

Office	Energy, Minerals and Natural I	Resources Revised July 18, 2013
<u>District I</u> – (575) 393-6161 1625 N. French Dr., Hobbs, NM 88240		WELL API NO.
District II - (575) 748-1283	OIL CONSERVATION DI	VISION 30-025-10609
811 S. First St., Artesia, NM 88210 <u>District III</u> – (505) 334-6178	1220 South St. Francis	5. Indicate Type of Lease
1000 Rio Brazos Rd., Aztec, NM 87410		STATE LITTLE IN
District IV - (505) 476-3460	Santa Fe, NM 87505	6. State Oil & Gas Lease No.
1220 S. St. Francis Dr., Santa Fe, NM 87505		
	ICES AND REPORTS ON WELLS	7. Lease Name or Unit Agreement Name
(DO NOT USE THIS FORM FOR PROPO	SALS TO DRILL OR TO DEEPEN OR PLUG B.	ACK TO A Skelly Penrose "A"
DIFFERENT RESERVOIR. USE "APPL	CATION FOR PERMIT" (FORM C-101) FOR SU	8. Well Number #37
PROPOSALS.) 1. Type of Well: Oil Well	Gas Well Other	o. Wentiamen her
1. Type of Well: Oil Well 2. Name of Operator	Gas Well Other	9. OGRID Number
Legacy Reserves Operating LP		240974
3. Address of Operator		10. Pool name or Wildcat
P.O. Box 10848, Midland, TX 79	702	Langlie Mattix
4. Well Location		
The second secon	660 foot from the	line and 660 feet from the Wline
Unit Letter M :	660 feet from the S	
Section 3	Township 23S Range 3	
	11. Elevation (Show whether DR, RK)	
	3299' GR	
12. Check	Appropriate Box to Indicate Natur	e of Notice, Report or Other Data
NOTICE OF I	ITENTION TO	SUBSEQUENT REPORT OF:
	NTENTION TO:	MEDIAL WORK
PERFORM REMEDIAL WORK	18 162-164 Telephone (1997) 18	MMENCE DRILLING OPNS. P AND A
TEMPORARILY ABANDON		
PULL OR ALTER CASING	MULTIPLE COMPL CA	SING/CEMENT JOB
DOWNHOLE COMMINGLE		
CLOSED-LOOP SYSTEM		HER:
OTHER:		nent details, and give pertinent dates, including estimated date
of starting any proposed w	ork) SEE RULE 19.15.7.14 NMAC. For	or Multiple Completions: Attach wellbore diagram of
proposed completion or re		
rr	T	
	. Circ hole w/ MLF. Pressure test csg.	Spot 25 sx cmt @ 3268-3168'.
2. Spot 25 sx cmt @ 25	00-2400'. WOC & Tag (B/Salt)	
	nt @ 1334-1049'. WOC & Tag (T/Salt	& 9 5/8" Shoe)
4. Spot 35 sx cmt @ 200		Maulan
5. Cut off well head, ve	rify cmt @ surface, weld on Dry Hole l	warker.
4" diameter 4' tall Above	<mark>Ground Marker</mark>	SEE ATTACHED CONDITIONS
		OF APPROVAL
Spud Date:	Rig Release Date:	
Spua 2		
I hereby certify that the information	above is true and complete to the best of	fmy knowledge and belief.
Thereby certify that the information	above is true and complete to the best of	my mio mougo una conen
M		
SIGNATURE /	TITLE F	Regulatory Tech DATE 4/20/2022
7		
Type or print name Melani	e Reyes E-mail address: m	reyes@legacyreserves.com PHONE: (432) 221-6358
For State Use Only		
N	1.1-	1/00/00
APPROVED BY:	TITLE Complia	nce Officer A DATE 4/29/22
Conditions of Approval (if any):	575-263	2 0000

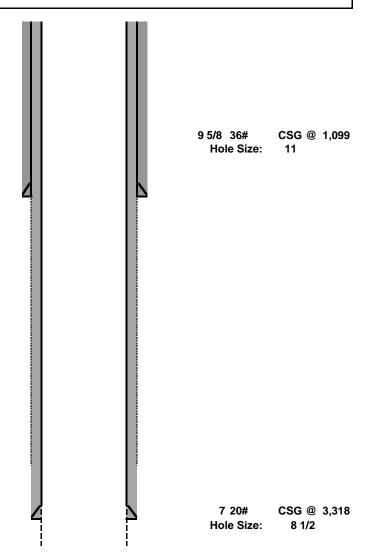
State of New Mexico

Form C-103

Released to Imaging: 4/29/2022 3:40:22 PM

Legacy			CURRENT
Author:	Abby @ BCM		
Well Name	Skelly Penrose A	Well No.	#37
Field/Pool		API#:	30-025-10609
County	Lea	Location:	Sec 3, T23S, R37E
State	NM		660 FSL & 660 FWL
Spud Date		GL:	3299

Description	O.D.	Grade	Weight	Depth	Hole	Cmt Sx	TOC
Surface Csg	9 5/8		36#	1,099	11	300	Circ
Prod Csg	7		20#	3,318	8 1/2	1,700	Circ



Formation	Тор
T/Salt	1284
B/Salt	2450
Anhy	1178
7 Rvs	2463
Queen	3486
GRBG	3653
Penn	3527

Legacy	by OCD: 4/21/202		PROPOSED
Author:	Abby @ BCM		
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ı	9 5/8 36# CSG @ 1,099 Hole Size: 11
4	3. Perf & Sqz 100 sx cmt @ 1334-1049'. WOC & Tag (T/Salt & 9 5/8" Shoe)
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	1. Set 7" CIBP @ 3268'. Circ hole w/ MLF. Pressure test csg. Spot 25 sx cmt @ 3268

8-3168'.

7 20# CSG @ 3,318 Hole Size: 8 1/2

> 32.3279839 -103.1572037

TD @ 3630'

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 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 the North, South, East or West)
- 6. Section, Township and Range
- 7. Plugging Date
- 8. County

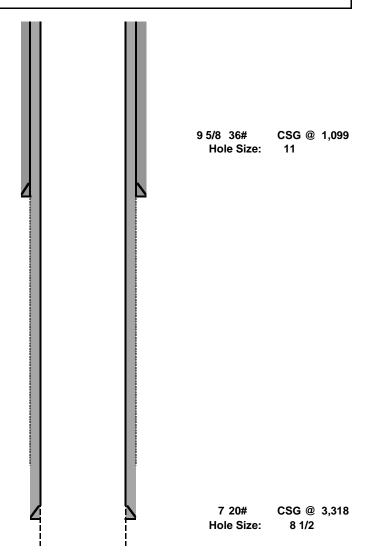
SPECIAL CASES ----AGRICULTURE OR PRARIE CHICKEN BREEDING AREAS

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

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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 100679

COMMENTS

Operator:	OGRID:
LEGACY RESERVES OPERATING, LP	240974
15 Smith Road	Action Number:
Midland, TX 79705	100679
	Action Type:
	[C-103] NOI Plug & Abandon (C-103F)

COMMENTS

Created By	Comment	Comment Date
plmartinez	DATA ENTRY PM	4/29/2022

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Created By		Condition Date
kfortner	See attached conditions of approval	4/29/2022