Office State of New Mexico	Form C-103 of 7
District I – (575) 393-6161 Energy, Minerals and Natural Resources	Revised July 18, 2013
District II - (575) 748-1283	30-025-24773
811 S. First St., Artesia, NM 88210 OIL CONSERVATION DIVISION 5 Indicate	Type of Lease
1000 Rio Brazos Rd., Aztec, NM 87410	TE FEE
District IV – (505) 476-3460 Santa Fe, NM 87505 Santa Fe, NM 87505 6. State Oil	& Gas Lease No.
SUNDRY NOTICES AND REPORTS ON WELLS (DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A SKELLY P	ame or Unit Agreement Name ENROSE A UNIT
PROPOSALS.)	mber 64
1. Type of Well: Oil Well	* '
LEGACY RESERVES OPERATING LP 240974	
3. Address of Operator 10. Pool na	me or Wildcat INEBRY-TUBB-DRINKARD
4. Well Location	
Unit Letter <u>L</u> : <u>1380</u> feet from the <u>SOUTH</u> line and <u>30</u> fee	t from the <u>WEST</u> line
Section 3 Township 23S Range 37E NMPN	1 County LEA
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3289' GL	
3209 UL	
12. Check Appropriate Box to Indicate Nature of Notice, Report or C	Other Data
NOTICE OF INTENTION TO: PERFORM REMEDIAL WORK ☐ PLUG AND ABANDON ☒ REMEDIAL WORK	REPORT OF: ☐ ALTERING CASING ☐
TEMPORARILY ABANDON CHANGE PLANS COMMENCE DRILLING OPNS	
PULL OR ALTER CASING	
DOWNHOLE COMMINGLE	
CLOSED-LOOP SYSTEM	
13. Describe proposed or completed operations. (Clearly state all pertinent details, and give pertinent details)	nt dates, including estimated date
of starting any proposed work). SEE RULE 19.15.7.14 NMAC. For Multiple Completions: At	
proposed completion or recompletion.	
We are requesting the subject well be placed in TA status for five years. This well is located in the South request temporary abandonment to allow for review of waterflood pattern and potential injector conversion.	
1 TA 44 - 4 1 CIDD - 4 © 22001 H - 1 1 1 1 C - 4 4 2 T - TOC © 22701 W H	1
1. TA attempted. CIBP set @ 3300'. Used dump bailer for 4 sx cmt over 2 runs. Tag TOC @ 3270'. Well would not hold at 500 psi. Would drop to 320 psi. Moving to P&A.	bore stood full but pressure
2. RIH & tag TOC. Record depth. Circ hole with MLF.	
3. Perf & Sqz 25 sx cmt @3061'-2961'. Max pressure= 500 psi. WOC & Tag. (7" Int. Csg Shoe)	
4. Spot 58 sx cmt @ 2686'-2414'. WOC & Tag (Yates/Transil B-Salt/Water Flow Test Hole) 5. Spot 56 sx cmt @ 1510'-1220' . WOC & Tag (Water Test Hole/Rustler T-salt)	
6. Perf & Sqz 33 sx cmt @ 568'-468'. Max pressure = 500 psi WOC & Tag. (Surf Csg Shoe)	
7. Spot 33 sx cmt @ 100'. (Surface Plug)	
8. Cut off well head, verify cmt at surface, weld on dry hole marker.	
4" diameter 4' tall Above Ground Marker SEE ATTACHED CON	DITIONS
Spud Date: Rig Release Date: OF APPROVAL	
I hereby certify that the information above is true and complete to the best of my knowledge and belief.	
	DATE 01/18/2023
	DATE <u>01/18/2023</u>
SIGNATURE <u>Melanis Reyes</u> TITLE <u>Regulatory Tech</u> I Type or print name <u>MELANIE REYES</u> E-mail address: <u>mreyes@legacyreserves.com</u>	
SIGNATURE <u>Melanie Reyes</u> TITLE <u>Regulatory Tech</u> I	
SIGNATURE <u>Melanie Reyes</u> TITLE <u>Regulatory Tech</u> I Type or print name <u>MELANIE REYES</u> E-mail address: <u>mreyes@legacyreserves.com</u>	

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

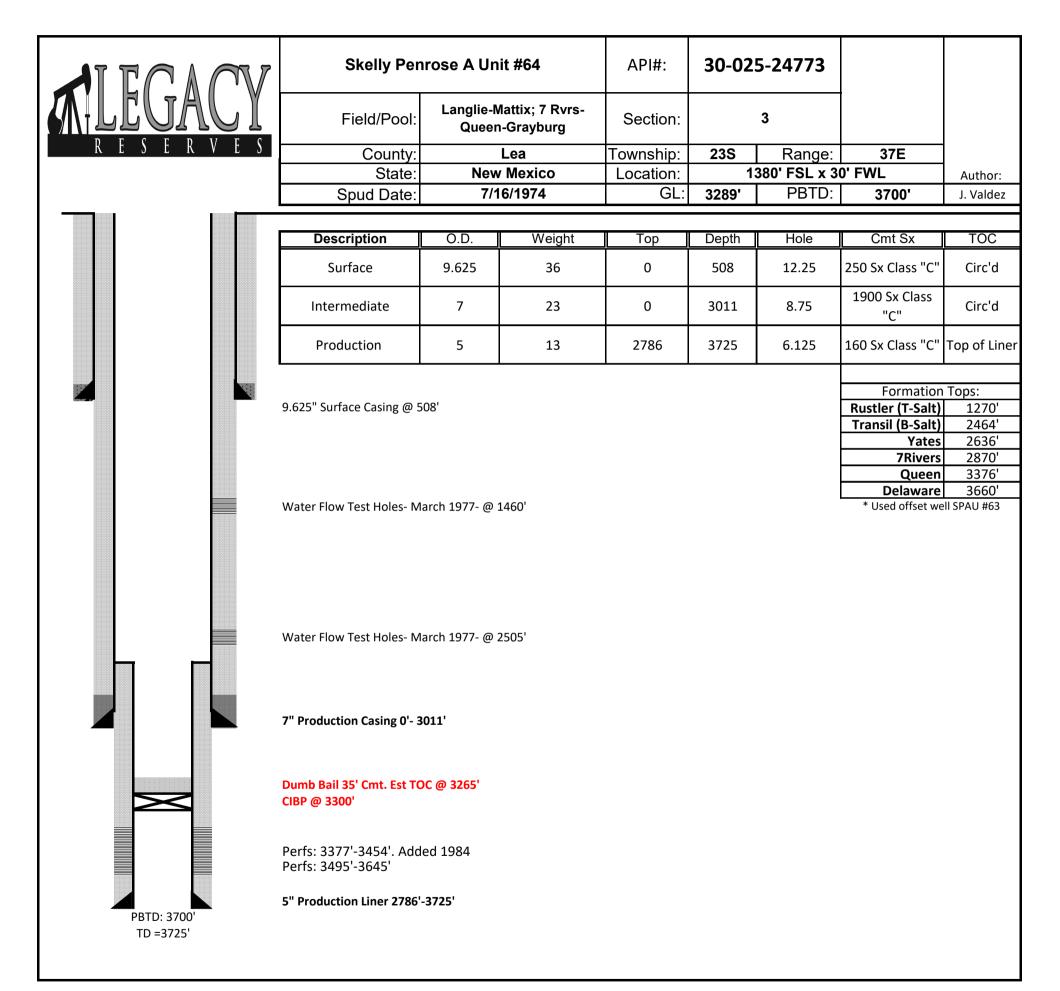
The operator shall mark the exact location of the plugged and abandoned well with a steel marker not less than four inches in diameter, 3' below ground level with a plate of at least ¼" welded to the top of the casing and the dry hole marker welded on the plate with the following information welded on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

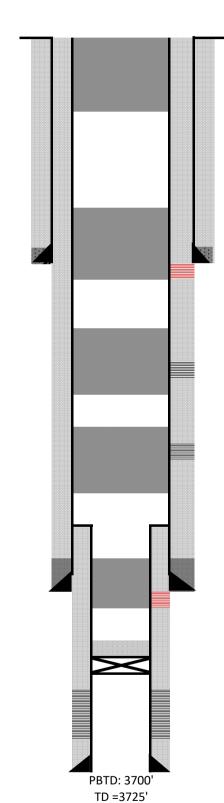
In these areas, a below ground marker is required with all pertinent information mentioned above on a plate, set 3' below ground level, a picture of the plate will be supplied to NMOCD for record, the exact location of the marker (longitude and latitude by GPS) will be provided to NMOCD (We typically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

SITE REMEDIATION DUE WITHIN ONE YEAR OF WELL PLUGGING COMPLETION





Skelly Penrose A Unit #64		API#:	30-025-24773			
Field/Pool:	Langlie-Mattix; 7 Rvrs- Queen-Grayburg	Section:		3		
County:	Lea	Township:	23S	Range:	37E	
State:	New Mexico	Location:	1380' FSL x 30' F\		0' FWL	Author:
Spud Date:	7/16/1974	GL:	3289'	PBTD:	3700'	J. Valdez



Description	O.D.	Weight	Тор	Depth	Hole	Cmt Sx	TOC
Surface	9.625	36	0	508	12.25	250 Sx Class "C"	Circ'd
Intermediate	7	23	0	3011	8.75	1900 Sx Class "C"	Circ'd
Production	5	13	2786	3725	6.125	160 Sx Class "C"	Top of Liner

Cut off well head, verify cmt at surface, weld on dry hole marker. Spot 33 sx cmt @ 100'. (Surface Plug)

9.625" Surface Casing @ 508'

Perf & Sqz 33 sx cmt @ 568'-468'. Max pressure = 500 psi WOC & Tag. (Surf Csg Shoe)

Formation Tops:			
Rustler (T-Salt)	1270'		
Transil (B-Salt)	2464'		
Yates	2636'		
7Rivers	2870'		
Queen	3376'		
Delaware	3660'		
* Used offset well SDALL #62			

Spot 56 sx cmt @ 1510'-1220' . WOC & Tag (Water Test Hole/Rustler T-salt)

Spot 58 sx cmt @ 2686'-2414'. WOC & Tag (Yates/Transil B-Salt/Water Flow Test Hole)

7" Production Casing 0'- 3011'

Perf & Sqz 25 sx cmt @3061'-2961'. Max pressure= 500 psi. WOC & Tag. (7" Int. Csg Shoe)

Dumb Bail 35' Cmt. Est TOC @ 3270' CIBP @ 3300'

Perfs: 3377'-3454' Perfs: 3495'-3645'

5" Production Liner 2786'-3725'

District I
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 177424

COMMENTS

Operator:	OGRID:
LEGACY RESERVES OPERATING, LP	240974
15 Smith Road Midland, TX 79705	Action Number: 177424
	Action Type: [C-103] NOI Plug & Abandon (C-103F)

COMMENTS

Created By	Comment	Comment Date
plmartinez	DATA ENTRY PM	2/16/2023

District I
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**

CONDITIONS

Action 177424

CONDITIONS

Operator:	OGRID:
LEGACY RESERVES OPERATING, LP	240974
15 Smith Road	Action Number:
Midland, TX 79705	177424
	Action Type:
	[C-103] NOI Plug & Abandon (C-103F)

CONDITIONS

Created By		Condition Date
kfortner	See attached COA	2/15/2023