Received by Oc. 5, 5, 5, 2021, 6, 44, 45 AM Office 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 1000 Rio Brazos Rd., Aztec, NM 87410 District IV – (505) 476-3460 1220 S. St. Francis Dr., Santa Fe, NM 87505	Energy, Minerals and Natura OIL CONSERVATION 1 1220 South St. Franc Santa Fe, NM 875	al Resources DIVISION cis Dr.	Form C-103 Revised August 1, 2011 WELL API NO. 30-015-26122 5. Indicate Type of Lease STATE FEE 6. State Oil & Gas Lease No.		
SUNDRY NOTICI (DO NOT USE THIS FORM FOR PROPOSA DIFFERENT RESERVOIR. USE "APPLICA" PROPOSALS.) 1. Type of Well: Oil Well G 2. Name of Operator Chevron Midcontinent, LP	 7. Lease Name or Unit Agreement Name Pardue Farms 27 8. Well Number: 8 9. OGRID Number 241333 				
3. Address of Operator 6301 DEAUVILLE BLVD., MID	10. Pool name or Wildcat SWD; Delaware				
Section 27	eet from the <u>North</u> line at Township 23S R 11. Elevation <i>(Show whether DR, I</i> 3,033' GL, 3,039' KB	ange 28E	eet from the <u>East</u> line NMPM County Eddy		
NOTICE OF INT PERFORM REMEDIAL WORK TEMPORARILY ABANDON PULL OR ALTER CASING DOWNHOLE COMMINGLE OTHER: 13. Describe proposed or complet	A Report or Other Data SEQUENT REPORT OF: ALTERING CASING ALTERING CASING ALTERING OPNS. P AND A ALTERING CORSING ALTERING OPNS. P AND A ALTERING CASING ALTERING OPNS. P AND A ALTERING OPNS. Attach wellbore diagram of P AND A ALTERING OPNS. P AND A ALTERING P AND A ALTERI				
	Please see attache	I			
Type or print name <u>Howie Lucas</u> For State Use Only	ITLE <u>Well Abandonment Eng</u> PHONE: <u>832-588-4044</u>	st of my knowledg	e and belief. <u>1-Fact</u> DATE <u>04/29/2021</u>		
****SEE ATTACHED) COA's****	MUST B	E PLUGGED BY 5/12/2022		

•

Pardue Farms 27-8 Short Procedure

Rig Work - All cement plugs calculated with 1.32 yield Class C and 1.18 yield Class H. If a different weight/yield is used, recalculate sacks based on depth.

- 1. Contact NMOCD at least 24 hours prior to performing any work.
- 2. MIRU pulling unit.
- 3. Verify pressures and kill well as per SOP/Guidance Document.
 - a. Bubble test intermediate and surface casings for 30 minutes each and share results in WellView under daily pressure.
- 4. N/U 5K 7-1/16" Class II BOP and pressure test 250 psi low and 1,000 psi, MASP, or max anticipated pressure (whichever is larger) high for 5 min each.
 - a. On a chart with no bleed off aloud.
 - b. Ensure pressure does not exceed 80% burst of tubing/casing, if so, isolate using rubber coated hanger or packer if a hanger does not exist.
- 5. Release from on-off tool and L/D tubing.
- 6. R/U wireline and lubricator.
- 7. Pressure test lubricator to 500 psi or MASP (whichever is larger) for 10 minutes.
 - a. If MASP exceeds 1,000 psi, contact engineer to discuss using grease injection.
- 8. Run gauge ring.
- 9. Run and set CIBP at 4 26'. 4295'
- 10. Pressure test casing to 1,000 psi for 15 minutes.
- 11. RDMO pulling unit.
- 12. MIRU CTU.
- 13. N/U and pressure test Quad BOP to 250 psi low for 5 minutes and 1,000 psi, MASP, or maximum anticipated pressure for 10 minutes.
 - a. On a chart with no bleed off aloud.
- 14. TIH and tag CIBP at 4, 🔀 6'. 4295'
- 15. Spot MLF to appropriate depth to ensure it is spaced out between plugs.
- 16. Spot 25 sx CL "C" Cement f/ 4,286' t/ 4,123'. (Brushy Canyon, Perfs).a. Plug must be at or above 4,186'. WOC & tag
- 17. Spot 50 sx CL "C" Cement f/ 2,632' t/ 2,306' (Lamar, B. Salt).
 - a. Plug must be at or above 2,330'.
- 18. Spot 85 sx CL "C" Cement f/ 547' t/ 0' (Show, FW).
 - a. Base of fresh water in this area is ~80'.
- 19. Verify cement to surface.
- 20. RDMO.
 - a. Perform final bubble test and record in WellView.

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 II at (575)-748-1283 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 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:

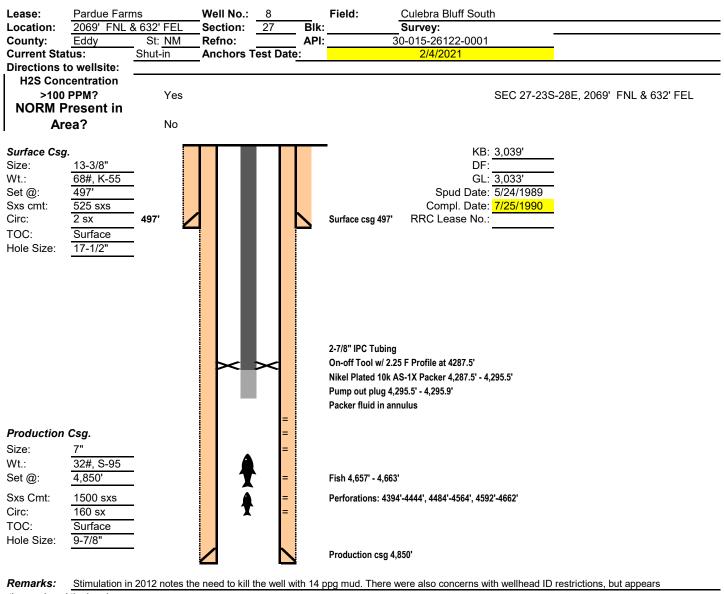
1. Operator name2. Lease and Well Number3. API Number4. Unit Letter5. QuarterSection (feet from the North, South, East or West)6. Section, Township and Range7. Plugging Date8. County(SPECIAL CASES)------AGRICULTURE OR PRARIE CHICKEN BREEDING AREAS

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

Current WBD

CURRENT WELLBORE DIAGRAM

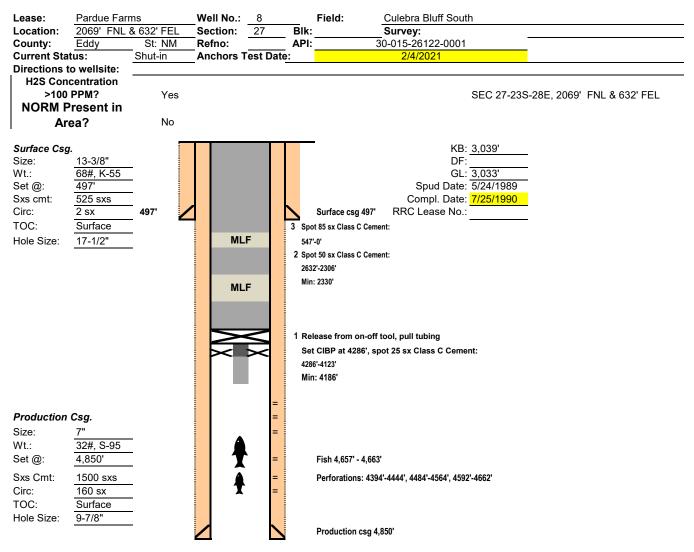


they replaced the head

Updated by: Howie Lucas Date: 4/29/2021

Prepared by: Tyrel Hill Date: 2/10/2021

PROPOSED WELLBORE DIAGRAM



Remarks: Stimulation in 2012 notes the need to kill the well with 14 ppg mud. There were also concerns with wellhead ID restrictions, but appears they replaced the head

Up	wie Lucas Prepared by: Tyrel Hill						
	Date: 4/2	/29/2021 Date: 2/10/2021					
Pardue Farms 27-9 (API #30-015-26863)							
Formation Top	Depth (MD)						
T Salt	470 (est.)	estimated from offsets & NMOCD records; no logs covering interval					
B Salt	2380 (est.)	estimated from offsets & NMOCD records; no logs covering interval					
Lamar LS	2598 (est.)	estimated from offsets & NMOCD records; no logs covering interval					
Bell Canyon	2632						
Cherry Canyon	3480						
Brushy Canyon	4740						
Bone Spring	6276						
1st Bone Spring	-						
2nd Bone Spring	(.**)-						
3rd Bone Spring	-						
Wolfcamp	-						
Strawn	100						
Atoka	-						
Morrow	-						

District II

District IV

District I 1625 N. French Dr., Hobbs, NM 88240

Phone:(575) 393-6161 Fax:(575) 393-0720

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

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

District III 1000 Rio Brazos Rd., Aztec, NM 87410 CONDITIONS

Action 26992

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

CONDITIONS OF APPROVAL

Operator: CHEVRON U S A INC	6301 Deauville Blvd	Midland, TX79706		OGRID: 4323	Action Number: 26992	Action Type: C-103F
OCD Reviewer			Conditio	n		
gcordero			None			