Office	State of New Mexico	Form C-103 <sup>1</sup> of 8
District I – (575) 393-6161 Energy, 1625 N. French Dr., Hobbs, NM 88240	Minerals and Natural Resources	Revised July 18, 2013 WELL API NO.
<u>District II</u> – (575) 748-1283	ONSERVATION DIVISION	30-025-40973
<u>District III</u> – (505) 334-6178	220 South St. Francis Dr.	5. Indicate Type of Lease  STATE FEE X
1000 Rio Brazos Rd., Aztec, NM 87410 <u>District IV</u> – (505) 476-3460	Santa Fe, NM 87505	6. State Oil & Gas Lease No.
1220 S. St. Francis Dr., Santa Fe, NM 87505		
SUNDRY NOTICES AND RE (DO NOT USE THIS FORM FOR PROPOSALS TO DRILL		7. Lease Name or Unit Agreement Name
DIFFERENT RESERVOIR. USE "APPLICATION FOR PEPROPOSALS.)		Kizer Ranch 5
1. Type of Well: Oil Well X Gas Well	Other	8. Well Number 2
2. Name of Operator Harvard Petroleum	Company, LLC	9. OGRID Number <b>10155</b>
3. Address of Operator PO Box 936, Roswell	l. NM 88202	10. Pool name or Wildcat
4. Well Location	1,1111 0000	CLR (San Andres)
	t from the N line and	feet from the W line
	wnship 9S Range 34E	NMPM LEA County
	n (Show whether DR, RKB, RT, GR, etc.) <b>7 GL</b>	
430	,, dr	
12. Check Appropriate	Box to Indicate Nature of Notice,	Report or Other Data
NOTICE OF INTENTION	TO: SUE	SEQUENT REPORT OF:
PERFORM REMEDIAL WORK PLUG AND		
TEMPORARILY ABANDON CHANGE PI		<del>_</del>
PULL OR ALTER CASING   MULTIPLE ( DOWNHOLE COMMINGLE	COMPL CASING/CEMEN	T JOB $\square$
CLOSED-LOOP SYSTEM		
OTHER:	OTHER:	d give pertinent dates, including estimated date
of starting any proposed work). SEE RUI		
proposed completion or recompletion.	1	
Harvard Petroleum Company, LLC proposes	to plug thes well as follows:	
POH w/ rods and tubing		
MIRU wireline. Set CIBP @ 4550' and dump		noles at 412'
RIH w/ tubing, tag CIBP and cement and load Spot plug 1: 25 sx class C @ 3995': 3633 to 399		
Pull up and spot plug 2: 25 sx class C @ 2727		d 8 5/8" casing shoe
Pump plug 3: approximately 110 sx class C to	· ·	see to 412' SEE ATTACHED CONDITIONS
Cut off casings 3' below ground level, weld on	plate and install dry hole marker.	OF APPROVAL
After plugging the location will be cleared of	unk and the location remediated to N	MOCD standards.
Spud Date: 2/11/13	Rig Release Date: 2/20/13	
LPC Area Below ground marker send pics	hofore hookfilling hole	
I hereby certify that the information above is true a		ge and belief.
		,
SIGNATURE	TITLE Consultant	DATE 9/29/2022
ni i viti.		2000
Type or print name Phelps White  For State Use Only	E-mail address: Pwiv@zianet.	PHONE:5/5 626 /660
	TOTAL Describer of Officer A	0.477 40/04/00
APPROVED BY:	TITLE Compliance Officer A	DATE_ 10/21/22
	575-263-6633	

# 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

Continue	eceined by Op. P. Appropriate 18:59:19	State of New Me	exico	F	orm C-1034 of 8
District   CFS   18-128   18	<u>District I</u> – (575) 393-6161	Energy, Minerals and Natu	ıral Resources	Revised	
1220 South St. Francis Dr.   S. Indicate Type of Lease	1625 N. French Dr., Hobbs, NM 88240		DRUGION		
Sunta Fe, NM 87505   Sinta F					_
1201.5.15   Francis De, Sunda Fa, NM   System   SUNDRY NOTICES AND REPORTS ON WELLS   7. Lease Name or Unit Agreement Name   Miles Not ONT USE THIS FORM FOR PROPOSALS TO DREEL OR TO DEFERRED REPORTS ON WELLS   7. Lease Name or Unit Agreement Name   Miles Not Not USE   APPLICATION FOR PERMIT (FORM C-10) FOR SUCH   8. Well Number   2   2. Name of Operator   Harvard Petroleum Company, LLC   10.155	1000 Rio Brazos Rd., Aztec, NM 87410				X
SUNDRY NOTICES AND REPORTS ON WELLS   T. Lease Name or Unit Agreement Name   DO NOT USE THIS FORM FOR PROPOSALS TO PRICE NO REPORTS ALS TO ALL OR TO DEFERSE OF THE PROPOSALS TO SHOULD NOT DEFENDED AS A SHOULD NOT DEFENDED AS	1220 S. St. Francis Dr., Santa Fe, NM	Santa Pe, INVI 6	7303	6. State Oil & Gas Lease No.	
RNOPOSALS)   S. Well   Other   S. Well Number 2	SUNDRY NOT				ment Name
1. Type of Well: Oil Well	DIFFERENT RESERVOIR. USE "APPLI			Kizer Ranch 5	
2. Name of Operator 3. Address of Operator PO Box 936, Roswell, NM 88202  4. Well Location Unit Letter E : 1980 feet from the N   line and 660 feet from the W   line Section 5   Township 9S   Range 34E   NMPM   LEA   County    11. Elevation (Show whether DR, RKB, RT, GR, etc.)  12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data  NOTICE OF INTENTION TO:  PERFORM REMEDIAL WORK   PLUG AND ABANDON   REMEDIAL WORK   ALTERING CASING   COMMENCE DRILLING OPENS   PAND A    PULL OR ALTER CASING   MULTIPLE COMPL   CASING/CEMENT JOB   CASING/CEMENT JOB    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 wellhore diagram of proposed completion or recompletion.  POH w/ rods and tubing MIRU wireline. Set CIBP @ 4559 and dump 35' cement on top. Perforate squeeze holes at 412' RIH w/ tubing, tag CIBP and cement and load hole with plugging mud Spot plug 1: 25 sx class C @ 3995'; 3633 to 3995' top of San Andres  Pull up and spot plug 2: 25 sx class C @ 2727' 2365 to 2727' to cover top of yates and 8 5/8" casing shoe Pump plug 3: approximately 110 sx class C to 1615 1/2" and 8 5/8" casing from surface to 412' Cut off casings 3' below ground level, weld on plate and install dry hole marker.  After plugging the location will be cleared of junk and the location remediated to NMOCD standards.  Spud Date: 2/11/13 Rig Release Date: 2/20/13  Thereby certify that the information above is true and complete to the best of my knowledge and belief.  SIGNATURE TITLE Consultant DATE 9/29/2022  Type or print name Phelps White E-mail address: pwiv@zianet.com PHONE: 575 626 7660  For State Use Only  APPROVED BY: TITLE DATE		Gas Well  Other		8. Well Number 2	
4. Well Location Unit Letter E : 1980 feet from the N line and 660 feet from the W line Section 5 Township 9S Range 34E NMPM LEA County    11. Elevation (Show whether DR, RRB, RT, GR, etc.)	2 N CO	Petroleum Company, LLC			
Well Location   Linit Letter   E   1980   feet from the   N   line and   660   feet from the   W   line   Section   5   Township   9S   Range   34E   NMPM   LEA   County	3. Address of Operator PO Box	936, Roswell, NM 88202			
Section   5		1000 N			
11. Elevation (Show whether DR, RKB, RT, GR, etc.)  12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data  NOTICE OF INTENTION TO:  PERFORM REMEDIAL WORK   PLUG AND ABANDON   STEMPORARILY ABANDON   CHANGE PLANS   COMMENCE DRILLING OPIS   PAND A    PULL OR ALTER CASING   MULTIPLE COMPL   CASING/CEMENT JOB   PAND A    DOWN-HOLE COMMINGE   COMMINGE   COMMINGE   CASING/CEMENT JOB   PAND A    OTHER:   OTHER:   OTHER:   CHANGE PLANS   CASING/CEMENT JOB   PAND A    OTHER:   OTHER:   OTHER:   CHANGE PLANS   CASING/CEMENT JOB   PAND A    OTHER:   OTHER:   OTHER:   OTHER:   OTHER:   OTHER:    OTHER:   OTHER:   OTHER:   OTHER:   OTHER:   OTHER:    OTHER:   OTHER:   OTHER:   OTHER:   OTHER:   OTHER:    OTHER:   OTHER:   OTHER:   OTHER:   OTHER:    OTHER:   OTHER:   OTHER:   OTHER:   OTHER:    OTHER:   OTHER:   OTHER:   OTHER:   OTHER:    OTHER:   OTHER:   OTHER:   OTHER:   OTHER:    OTHER:   OTHER:   OTHER:   OTHER:   OTHER:    OTHER:   OTHER:   OTHER:   OTHER:    OTHER:   OTHER:   OTHER:   OTHER:    OTHER:   OTHER:   OTHER:   OTHER:					line
12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data    NOTICE OF INTENTION TO:   SUBSEQUENT REPORT OF:	Section 5	- · · · · · · · · · · · · · · · · · · ·		•	
NOTICE OF INTENTION TO:  PERFORM REMEDIAL WORK  PLUG AND ABANDON  ALTER PORT OF:  PERFORM REMEDIAL WORK  PLUG AND ABANDON  ALTER PORT OF:  PULL OR ALTER CASING  MULTIPLE COMPL  CASING/CEMENT JOB  ALTERING CASING  MULTIPLE COMPL  CASING/CEMENT JOB  CASING/CEMENT JOB  THER:  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.  Harvard Petroleum Company, LLC proposes to plug thes well as follows:  POH w/ rods and tubing MIRU wireline. Set CIBP @ 4550 and dump 35' cement on top. Perforate squeeze holes at 412' RIH w/ tubing, tag CIBP and cement and load hole with plugging mud Spot plug 1: 25 sx class C @ 3995': 3633 to 3995' top of San Andres Pull up and spot plug 2: 25 sx class C @ 2727': 2365 to 2727' to cover top of yates and 8 5/8" casing shoe Pump plug 3: approximately 110 sx class C to fils 112" and 8 5/8" casing from surface to 412' Cut off casings 3' below ground level, weld on plate and install dry hole marker.  After plugging the location will be cleared of junk and the location remediated to NMOCD standards.  Spud Date: 2/11/13 Rig Release Date: 2/20/13  Thereby certify that the information above is true and complete to the best of my knowledge and belief.  TITLE Consultant DATE 9/29/2022  Type or print name Phelps White E-mail address: Pwiv@zianet.com PHONE: 575 626 7660  For State Use Only  APPROVED BY: TITLE DATE			, KKD, K1, GK, etc.	)	
NOTICE OF INTENTION TO:  PERFORM REMEDIAL WORK  PLUG AND ABANDON  ALTER PORT OF:  PERFORM REMEDIAL WORK  PLUG AND ABANDON  ALTER PORT OF:  PULL OR ALTER CASING  MULTIPLE COMPL  CASING/CEMENT JOB  ALTERING CASING  MULTIPLE COMPL  CASING/CEMENT JOB  CASING/CEMENT JOB  THER:  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.  Harvard Petroleum Company, LLC proposes to plug thes well as follows:  POH w/ rods and tubing MIRU wireline. Set CIBP @ 4550 and dump 35' cement on top. Perforate squeeze holes at 412' RIH w/ tubing, tag CIBP and cement and load hole with plugging mud Spot plug 1: 25 sx class C @ 3995': 3633 to 3995' top of San Andres Pull up and spot plug 2: 25 sx class C @ 2727': 2365 to 2727' to cover top of yates and 8 5/8" casing shoe Pump plug 3: approximately 110 sx class C to fils 112" and 8 5/8" casing from surface to 412' Cut off casings 3' below ground level, weld on plate and install dry hole marker.  After plugging the location will be cleared of junk and the location remediated to NMOCD standards.  Spud Date: 2/11/13 Rig Release Date: 2/20/13  Thereby certify that the information above is true and complete to the best of my knowledge and belief.  TITLE Consultant DATE 9/29/2022  Type or print name Phelps White E-mail address: Pwiv@zianet.com PHONE: 575 626 7660  For State Use Only  APPROVED BY: TITLE DATE	12. Check	Appropriate Box to Indicate N	lature of Notice.	Report or Other Data	
PERFORM REMEDIAL WORK   PLUG AND ABANDON   REMEDIAL WORK   ALTERING CASING   TEMPORARILY ABANDON   CHANGE PLANS   COMMENCE DRILLING OPNS.   PAND A   PAND A				-	
TEMPORARILY ABANDON					
PULL OR ALTER CASING   MULTIPLE COMPL   CASING/CEMENT JOB   DOWNHOLE COMMINGLE   CIOSED-LOOP SYSTEM   OTHER:					
CLOSED-LOOP SYSTEM					_
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.  Harvard Petroleum Company, LLC proposes to plug thes well as follows:  POH w/ rods and tubing MIRU wireline. Set CIBP @ 4550' and dump 35' cement on top. Perforate squeeze holes at 412' RIH w/ tubing, tag CIBP and cement and load hole with plugging mud Spot plug 1: 25 sx class C @ 3995': 3633 to 3995' top of San Andres Pull up and spot plug 2: 25 sx class C @ 2727': 2365 to 2727' to cover top of yates and 8 5/8" casing shoe Pump plug 3: approximately 110 sx class C to fill 5 1/2" and 8 5/8" casing from surface to 412' Cut off casings 3' below ground level, weld on plate and install dry hole marker.  After plugging the location will be cleared of junk and the location remediated to NMOCD standards.  Spud Date:  2/11/13  Rig Release Date:  2/20/13  Thereby certify that the information above is true and complete to the best of my knowledge and belief.  SIGNATURE  TITLE  Consultant  DATE  9/29/2022  Type or print name  Phelps White  E-mail address:  pwiv@zianet.com  PHONE: 575 626 7660  PHONE: 575 626 7660					
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.  Harvard Petroleum Company, LLC proposes to plug thes well as follows:  POH w/ rods and tubing MIRU wireline. Set CIBP @ 4550' and dump 35' cement on top. Perforate squeeze holes at 412' RIH w/ tubing, tag CIBP and cement and load hole with plugging mud Spot plug 1: 25 sx class C @ 3995': 3633 to 3995' top of San Andres Pull up and spot plug 2: 25 sx class C @ 2727': 2365 to 2727' to cover top of yates and 8 5/8" casing shoe Pump plug 3: approximately 110 sx class C to fill 5 1/2" and 8 5/8" casing from surface to 412' Cut off casings 3' below ground level, weld on plate and install dry hole marker.  After plugging the location will be cleared of junk and the location remediated to NMOCD standards.  Spud Date:  2/11/13  Rig Release Date:  2/20/13  Thereby certify that the information above is true and complete to the best of my knowledge and belief.  SIGNATURE  Phelps White  E-mail address: pwiv@zianet.com  PHONE: 575 626 7660  PHONE: 575 626 7660  PHONE: 575 626 7660		П	OTHER:		П
Harvard Petroleum Company, LLC proposes to plug thes well as follows:  POH w/ rods and tubing MIRU wireline. Set CIBP @ 4550' and dump 35' cement on top. Perforate squeeze holes at 412' RIH w/ tubing, tag CIBP and cement and load hole with plugging mud Spot plug 1: 25 sx class C @ 3995': 3633 to 3995' top of San Andres Pull up and spot plug 2: 25 sx class C @ 2727': 2365 to 2727' to cover top of yates and 8 5/8" casing shoe Pump plug 3: approximately 110 sx class C to fill 5 1/2" and 8 5/8" casing from surface to 412' Cut off casings 3' below ground level, weld on plate and install dry hole marker.  After plugging the location will be cleared of junk and the location remediated to NMOCD standards.  Spud Date:  2/11/13  Rig Release Date:  2/20/13  Thereby certify that the information above is true and complete to the best of my knowledge and belief.  SIGNATURE  TITLE  Consultant  DATE  9/29/2022  PHONE: 575 626 7660  For State Use Only  APPROVED BY:  TITLE  DATE	13. Describe proposed or composed of starting any proposed w	ork). SEE RULE 19.15.7.14 NMAG	pertinent details, an		
POH w/ rods and tubing MIRU wireline. Set CIBP @ 4550' and dump 35' cement on top. Perforate squeeze holes at 412' RIH w/ tubing, tag CIBP and cement and load hole with plugging mud Spot plug 1: 25 sx class C @ 3995': 3633 to 3995' top of San Andres Pull up and spot plug 2: 25 sx class C @ 2727': 2365 to 2727' to cover top of yates and 8 5/8" casing shoe Pump plug 3: approximately 110 sx class C to fill 5 1/2" and 8 5/8" casing from surface to 412' Cut off casings 3' below ground level, weld on plate and install dry hole marker.  After plugging the location will be cleared of junk and the location remediated to NMOCD standards.  Spud Date:  2/11/13  Rig Release Date:  2/20/13  I hereby certify that the information above is true and complete to the best of my knowledge and belief.  SIGNATURE  TITLE  Consultant  DATE  9/29/2022  Type or print name  Phelps White  E-mail address:  pwiv@zianet.com  PHONE:  575 626 7660  POT State Use Only  APPROVED BY:  TITLE  DATE	1 1 1	•	follows:		
MIRU wireline. Set CIBP @ 4550' and dump 35' cement on top. Perforate squeeze holes at 412' RIH w/ tubing, tag CIBP and cement and load hole with plugging mud Spot plug 1: 25 sx class C @ 3995': 3633 to 3995' top of San Andres Pull up and spot plug 2: 25 sx class C @ 2727': 2365 to 2727' to cover top of yates and 8 5/8" casing shoe Pump plug 3: approximately 110 sx class C to fill 5 1/2" and 8 5/8" casing from surface to 412' Cut off casings 3' below ground level, weld on plate and install dry hole marker.  After plugging the location will be cleared of junk and the location remediated to NMOCD standards.  Spud Date:  2/11/13  Rig Release Date:  2/20/13  I hereby certify that the information above is true and complete to the best of my knowledge and belief.  SIGNATURE  TITLE  Consultant  DATE  9/29/2022  Type or print name  Phelps White  E-mail address:  pwiv@zianet.com  PHONE: 575 626 7660  POT State Use Only  APPROVED BY:  TITLE  DATE	marvaru i etroleum Company,	LLC proposes to plug thes well as	ionows.		
RIH w/ tubing, tag CIBP and cement and load hole with plugging mud Spot plug 1: 25 sx class C @ 3995': 3633 to 3995' top of San Andres Pull up and spot plug 2: 25 sx class C @ 2727': 2365 to 2727' to cover top of yates and 8 5/8" casing shoe Pump plug 3: approximately 110 sx class C to fill 5 1/2" and 8 5/8" casing from surface to 412' Cut off casings 3' below ground level, weld on plate and install dry hole marker.  After plugging the location will be cleared of junk and the location remediated to NMOCD standards.  Spud Date:  2/11/13  Rig Release Date:  2/20/13  I hereby certify that the information above is true and complete to the best of my knowledge and belief.  SIGNATURE  TITLE  Consultant  DATE  9/29/2022  Type or print name Phelps White  E-mail address:  pwiv@zianet.com PHONE: 575 626 7660  PHONE: 575 626 7660	· ·				
Spot plug 1: 25 sx class C @ 3995': 3633 to 3995' top of San Andres Pull up and spot plug 2: 25 sx class C @ 2727': 2365 to 2727' to cover top of yates and 8 5/8" casing shoe Pump plug 3: approximately 110 sx class C to fill 5 1/2" and 8 5/8" casing from surface to 412' Cut off casings 3' below ground level, weld on plate and install dry hole marker.  After plugging the location will be cleared of junk and the location remediated to NMOCD standards.  Spud Date:  2/11/13  Rig Release Date:  2/20/13  I hereby certify that the information above is true and complete to the best of my knowledge and belief.  TITLE  Consultant  DATE  9/29/2022  Type or print name Phelps White E-mail address: Pwiv@zianet.com PHONE: 575 626 7660  PHONE: 575 626 7660				noles at 412'	
Pull up and spot plug 2: 25 sx class C @ 2727': 2365 to 2727' to cover top of yates and 8 5/8" casing shoe Pump plug 3: approximately 110 sx class C to fill 5 1/2" and 8 5/8" casing from surface to 412' Cut off casings 3' below ground level, weld on plate and install dry hole marker.  After plugging the location will be cleared of junk and the location remediated to NMOCD standards.  Spud Date: 2/11/13 Rig Release Date: 2/20/13  I hereby certify that the information above is true and complete to the best of my knowledge and belief.  SIGNATURE TITLE Consultant DATE 9/29/2022  Type or print name Phelps White E-mail address: pwiv@zianet.com PHONE: 575 626 7660  For State Use Only  APPROVED BY: TITLE DATE	<b>U U</b>	1 00 0			
Cut off casings 3' below ground level, weld on plate and install dry hole marker.  After plugging the location will be cleared of junk and the location remediated to NMOCD standards.  Spud Date: 2/11/13 Rig Release Date: 2/20/13  Thereby certify that the information above is true and complete to the best of my knowledge and belief.  SIGNATURE TITLE Consultant DATE 9/29/2022  Type or print name Phelps White E-mail address: pwiv@zianet.com PHONE: 575 626 7660  For State Use Only  APPROVED BY: TITLE DATE				d 8 5/8" casing shoe	
After plugging the location will be cleared of junk and the location remediated to NMOCD standards.  Spud Date: 2/11/13 Rig Release Date: 2/20/13  Thereby certify that the information above is true and complete to the best of my knowledge and belief.  SIGNATURE TITLE Consultant DATE 9/29/2022  Type or print name Phelps White E-mail address: pwiv@zianet.com PHONE: 575 626 7660  For State Use Only  APPROVED BY: TITLE DATE DATE				ace to 412'	
Spud Date: 2/11/13 Rig Release Date: 2/20/13  I hereby certify that the information above is true and complete to the best of my knowledge and belief.  SIGNATURE	Cut off casings 3' below ground	l level, weld on plate and install dr	y hole marker.		
I hereby certify that the information above is true and complete to the best of my knowledge and belief.  SIGNATURE  TITLE  Consultant  DATE  9/29/2022  Type or print name  Phelps White  E-mail address:  pwiv@zianet.com  PHONE:  575 626 7660  APPROVED BY:  TITLE  DATE	After plugging the location wil	l be cleared of junk and the locatio	n remediated to N	MOCD standards.	
I hereby certify that the information above is true and complete to the best of my knowledge and belief.  SIGNATURE  TITLE  Consultant  DATE  9/29/2022  Type or print name  Phelps White  E-mail address:  pwiv@zianet.com  PHONE:  575 626 7660  APPROVED BY:  TITLE  DATE					
SIGNATURE	Spud Date: 2/11/13	Rig Release Da	ate: 2/20/13		
SIGNATURE					
Type or print name Phelps White E-mail address: pwiv@zianet.com PHONE: 575 626 7660  For State Use Only  APPROVED BY: TITLE DATE	I hereby certify that the information	above is true and complete to the b	est of my knowledg	ge and belief.	
Type or print name Phelps White E-mail address: pwiv@zianet.com PHONE: 575 626 7660  For State Use Only  APPROVED BY: TITLE DATE		Car	neultant	0/20/2	1022
For State Use Only  APPROVED BY:		IIILE		DAIL	
	- JPC of print manie	E-mail address	S:pwiv@zianet.	com PHONE: <u>575</u>	626 7660
L ODGITIONS OF A POPOVOL (11 ODV)		TITLE		DATE	

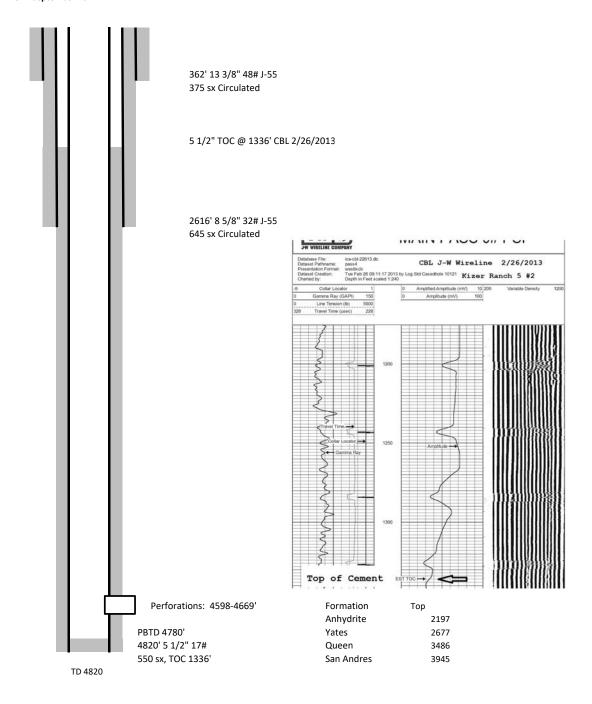


# Well Bore Diagram

Operataor: Harvard Petroleum Compa Date Spud 2/11/2013 Well Name Kizer Ranch 5 #2 Date Complete 3/1/2013 API # 30 025 40973

Location: Sec 5, T9S, 34E, 1980 FNL 660' FWL; Lea County, NM

# **CURRENT WELL BORE September 2022**



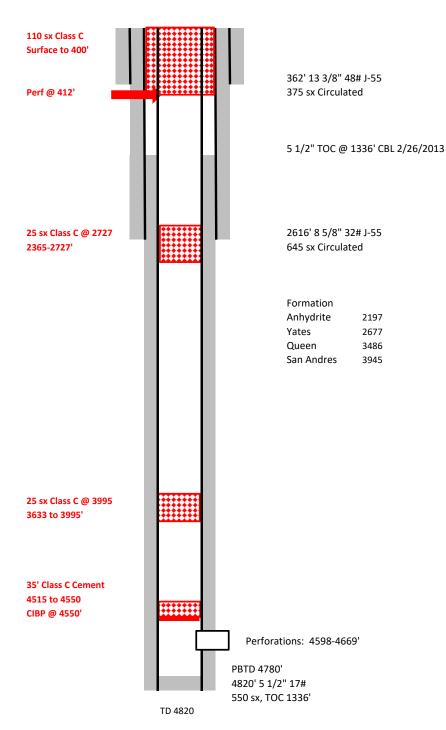


# Well Bore Diagram

Operataor: Harvard Petroleum Compa Date Spud 2/11/2013 Well Name Kizer Ranch 5 #2 Date Complete 3/1/2013 API # 30 025 40973

Location: Sec 5, T9S, 34E, 1980 FNL 660' FWL; Lea County, NM

#### PROPOSED PLUGGING PLAN



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 147700

## **COMMENTS**

Operator:	OGRID:	
HARVARD PETROLEUM COMPANY, LLC	10155	
P.O. Box 936	Action Number:	
Roswell, NM 88202	147700	
	Action Type:	
	[C-103] NOI Plug & Abandon (C-103F)	

### COMMENTS

Created By	Comment	Comment Date
plmartinez	DATA ENTRY PM	10/21/2022

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 147700

# **CONDITIONS**

Operator:	OGRID:
HARVARD PETROLEUM COMPANY, LLC	10155
P.O. Box 936	Action Number:
Roswell, NM 88202	147700
	Action Type:
	[C-103] NOI Plug & Abandon (C-103F)

### CONDITIONS

Create By	Condition Condition	Condition Date
kfortr	er See attached COA	10/21/2022