	•		UK	ISMA/		
Submit 3 Copies To Appropriate District	State of 1	New Me	xico		Form C-1	03
Office District I	Energy, Minerals	and Natui	ral Resources		March 4, 20	004
1625 N. French Dr., Hobbs, NM 88240			C1112 13 147	WELL API NO.		
District II 1301 W. Grand Ave., Artesia, NM 88210	OIL CONSERV	ATION	DIVISION (30-045-24691	of Lance	
District III	1220 South	St. Fran	10) VISION Pris Dr _{JUN} 2004	5. Indicate Type STATE	FEE 🔀	
1000 Rio Brazos Rd., Aztec, NM 87410 District IV	Santa Fe	, NM/87	505 PL 2004	6. State Oil & G		
1220 S. St. Francis Dr., Santa Fe, NM		[in	On Contract			
87505 SUNDRY NOTIC	ES AND REPORTS OF	l et	Free Park	1 3-3	or Unit Agreement Name	
(DO NOT USE THIS FORM FOR PROPOSA		, == H2.	· · · · · · · · · · · · · · · · · · ·	7. isease Name C	of Office Agreement Name	٠
DIFFERENT RESERVOIR. USE "APPLICA				13°		
PROPOSALS.) 1. Type of Well:			52.82	8. Well Number		
Oil Well 🛛 Gas Well 🔲	Other		-	Palmer #1		
2. Name of Operator				9. OGRID Num	ber	
Richardson Operating Company				019219		
3. Address of Operator		_		10. Pool name o		
3100 LaPlata Highway, Farming	ton, New Mexico 8740	1		West Kutz Po	C	
4. Well Location						
Unit LetterG:	1735 feet from the	North	line and	1695 feet from	m the East lin	e
Oint LetterG	_1733teet from the _		Inic and	_10/3Rect if of	in thehii	
Section 17	Township	29N	Range I	R13W NMP	M San Juan County	
	11. Elevation (Show wh	nether DR,	RKB, RT, GR, etc	.)		7.8
	5244 GL					14.2
Pit or Below-grade Tank Application (For)						
Pit Location: ULSectTwp			-			
Distance from nearest surface water	Below-grade Tank Loc	ation UL	SectTw	pRng;	}	
feet from theline and	feet from the	line				
feet from thetine and	feet from the	line 				
			ature of Notice	. Report or Other	r Data	
12. Check A	ppropriate Box to In					
	ppropriate Box to In	dicate N		SEQUENT RE		
12. Check A NOTICE OF INT PERFORM REMEDIAL WORK	ppropriate Box to In FENTION TO: PLUG AND ABANDON	dicate N	SUE REMEDIAL WO	SSEQUENT RE	EPORT OF: ALTERING CASING	
12. Check A NOTICE OF INT PERFORM REMEDIAL WORK	ppropriate Box to In	dicate N	SUE REMEDIAL WO	SEQUENT RE	PORT OF: ALTERING CASING PLUG AND [
12. Check A NOTICE OF INT PERFORM REMEDIAL WORK	ppropriate Box to In FENTION TO: PLUG AND ABANDON	dicate N	SUE REMEDIAL WOR COMMENCE DE CASING TEST A	SSEQUENT RE	EPORT OF: ALTERING CASING	
12. Check A NOTICE OF INT PERFORM REMEDIAL WORK	ppropriate Box to In FENTION TO: PLUG AND ABANDON CHANGE PLANS	dicate N	SUE REMEDIAL WOI COMMENCE DE	SSEQUENT RE	PORT OF: ALTERING CASING PLUG AND [
12. Check A NOTICE OF INT PERFORM REMEDIAL WORK TEMPORARILY ABANDON TO PULL OR ALTER CASING	ppropriate Box to In FENTION TO: PLUG AND ABANDON CHANGE PLANS	dicate N	REMEDIAL WORLD COMMENCE DE CASING TEST A CEMENT JOB	SSEQUENT RE	EPORT OF: ALTERING CASING PLUG AND ABANDONMENT	
12. Check AN NOTICE OF INT PERFORM REMEDIAL WORK TEMPORARILY ABANDON PULL OR ALTER CASING OTHER:	ppropriate Box to In FENTION TO: PLUG AND ABANDON CHANGE PLANS MULTIPLE COMPLETION	dicate N	REMEDIAL WORLD COMMENCE DE CASING TEST A CEMENT JOB OTHER:	SSEQUENT RE	EPORT OF: ALTERING CASING PLUG AND ABANDONMENT	
12. Check AN NOTICE OF INT PERFORM REMEDIAL WORK TEMPORARILY ABANDON TEMPORARILY ABANDON TO THER: 13. Describe proposed or complete.	ppropriate Box to In FENTION TO: PLUG AND ABANDON CHANGE PLANS MULTIPLE COMPLETION eted operations. (Clearly	dicate N	REMEDIAL WORLD COMMENCE DE CASING TEST A CEMENT JOB OTHER:	SSEQUENT RE RILLING OPNS.	PORT OF: ALTERING CASING PLUG AND ABANDONMENT tes, including estimated	date
12. Check A NOTICE OF INT PERFORM REMEDIAL WORK TEMPORARILY ABANDON PULL OR ALTER CASING OTHER: 13. Describe proposed or complet of starting any proposed wor	ppropriate Box to In FENTION TO: PLUG AND ABANDON CHANGE PLANS MULTIPLE COMPLETION eted operations. (Clearly	dicate N	REMEDIAL WORLD COMMENCE DE CASING TEST A CEMENT JOB OTHER:	SSEQUENT RE RILLING OPNS.	PORT OF: ALTERING CASING PLUG AND ABANDONMENT tes, including estimated	date
12. Check A NOTICE OF INT PERFORM REMEDIAL WORK TEMPORARILY ABANDON PULL OR ALTER CASING OTHER: 13. Describe proposed or complet of starting any proposed wor or recompletion.	ppropriate Box to In FENTION TO: PLUG AND ABANDON CHANGE PLANS MULTIPLE COMPLETION eted operations. (Clearly	dicate No	REMEDIAL WORLD COMMENCE DE CASING TEST A CEMENT JOB OTHER: Description details, a e Completions: A	RILLING OPNS.	PORT OF: ALTERING CASING PLUG AND ABANDONMENT tes, including estimated ram of proposed comple	date
12. Check A NOTICE OF INT PERFORM REMEDIAL WORK TEMPORARILY ABANDON PULL OR ALTER CASING OTHER: 13. Describe proposed or complet of starting any proposed wor	ppropriate Box to In FENTION TO: PLUG AND ABANDON CHANGE PLANS MULTIPLE COMPLETION eted operations. (Clearly	dicate No	REMEDIAL WORLD COMMENCE DE CASING TEST A CEMENT JOB OTHER: Description details, a e Completions: A	RILLING OPNS.	PORT OF: ALTERING CASING PLUG AND ABANDONMENT tes, including estimated ram of proposed comple	date
12. Check A NOTICE OF INT PERFORM REMEDIAL WORK TEMPORARILY ABANDON PULL OR ALTER CASING OTHER: 13. Describe proposed or complet of starting any proposed wor or recompletion.	ppropriate Box to In FENTION TO: PLUG AND ABANDON CHANGE PLANS MULTIPLE COMPLETION eted operations. (Clearly	dicate No	REMEDIAL WORLD COMMENCE DE CASING TEST A CEMENT JOB OTHER: Description details, a e Completions: A	RILLING OPNS.	PORT OF: ALTERING CASING PLUG AND ABANDONMENT tes, including estimated ram of proposed comple	date
12. Check A NOTICE OF INT PERFORM REMEDIAL WORK TEMPORARILY ABANDON PULL OR ALTER CASING OTHER: 13. Describe proposed or complet of starting any proposed wor or recompletion.	ppropriate Box to In FENTION TO: PLUG AND ABANDON CHANGE PLANS MULTIPLE COMPLETION eted operations. (Clearly	dicate No	REMEDIAL WORLD COMMENCE DE CASING TEST A CEMENT JOB OTHER: Description details, a e Completions: A	RILLING OPNS.	PORT OF: ALTERING CASING PLUG AND ABANDONMENT tes, including estimated ram of proposed comple	date
12. Check A NOTICE OF INT PERFORM REMEDIAL WORK TEMPORARILY ABANDON PULL OR ALTER CASING OTHER: 13. Describe proposed or complet of starting any proposed wor or recompletion.	ppropriate Box to In FENTION TO: PLUG AND ABANDON CHANGE PLANS MULTIPLE COMPLETION eted operations. (Clearly	dicate No	REMEDIAL WORLD COMMENCE DE CASING TEST A CEMENT JOB OTHER: Description details, a e Completions: A	RILLING OPNS.	PORT OF: ALTERING CASING PLUG AND ABANDONMENT tes, including estimated ram of proposed comple	date
12. Check AN NOTICE OF INT PERFORM REMEDIAL WORK TEMPORARILY ABANDON TEMPORARILY ABAND	ppropriate Box to In TENTION TO: PLUG AND ABANDON CHANGE PLANS MULTIPLE COMPLETION eted operations. (Clearly k). SEE RULE 1103. For posses to plug and abandon bove is true and completed to the property of t	dicate No	REMEDIAL WORLD COMMENCE DE CASING TEST A CEMENT JOB OTHER: Destinent details, a le Completions: A cell according to the lest of my knowled	BSEQUENT RE RILLING OPNS. AND and give pertinent da attach wellbore diag e attached procedure	PORT OF: ALTERING CASING PLUG AND ABANDONMENT tes, including estimated fram of proposed complete and well-bore diagram	date date
12. Check AN NOTICE OF INT PERFORM REMEDIAL WORK TEMPORARILY ABANDON TEMPORARILY ABAND	ppropriate Box to In TENTION TO: PLUG AND ABANDON CHANGE PLANS MULTIPLE COMPLETION eted operations. (Clearly k). SEE RULE 1103. For posses to plug and abandon bove is true and completed to the property of t	dicate No	REMEDIAL WORLD COMMENCE DE CASING TEST A CEMENT JOB OTHER: Destinent details, a le Completions: A cell according to the lest of my knowled	BSEQUENT RE RILLING OPNS. AND and give pertinent da attach wellbore diag e attached procedure	PORT OF: ALTERING CASING PLUG AND ABANDONMENT tes, including estimated fram of proposed complete and well-bore diagram	date date
12. Check AN NOTICE OF INT PERFORM REMEDIAL WORK TEMPORARILY ABANDON TEMPORARILY ABAND	ppropriate Box to InfENTION TO: PLUG AND ABANDON CHANGE PLANS MULTIPLE COMPLETION eted operations. (Clearly rk). SEE RULE 1103. For posses to plug and abandon above is true and completelosed according to NMOCD	dicate Na	REMEDIAL WORLD COMMENCE DE CASING TEST A CEMENT JOB OTHER: Destrinent details, as the Completions: A cell according to the cest of my knowled T, a general permit E	BSEQUENT RE RILLING OPNS. AND and give pertinent da attach wellbore diag e attached procedure	PORT OF: ALTERING CASING PLUG AND ABANDONMENT tes, including estimated fram of proposed complete and well-bore diagram her certify that any pit or be native OCD-approved plan	date
12. Check AN NOTICE OF INT PERFORM REMEDIAL WORK TEMPORARILY ABANDON TEMPORARILY ABAND	ppropriate Box to InfENTION TO: PLUG AND ABANDON CHANGE PLANS MULTIPLE COMPLETION eted operations. (Clearly rk). SEE RULE 1103. For posses to plug and abandon above is true and completelosed according to NMOCD	dicate No	REMEDIAL WORLD COMMENCE DE CASING TEST A CEMENT JOB OTHER: Destinent details, a le Completions: A cell according to the lest of my knowled	BSEQUENT RE RILLING OPNS. AND and give pertinent da attach wellbore diag e attached procedure	PORT OF: ALTERING CASING PLUG AND ABANDONMENT tes, including estimated fram of proposed complete and well-bore diagram	date
12. Check AN NOTICE OF INT PERFORM REMEDIAL WORK TEMPORARILY ABANDON TEMPORARILY ABAND	ppropriate Box to InfENTION TO: PLUG AND ABANDON CHANGE PLANS MULTIPLE COMPLETION eted operations. (Clearly rk). SEE RULE 1103. For posses to plug and abandon above is true and completelosed according to NMOCD	dicate Na	REMEDIAL WOOL COMMENCE DE CASING TEST A CEMENT JOB OTHER: Detrinent details, as the Completions: A cell according to the cest of my knowled T, a general permit I	BSEQUENT RE RILLING OPNS. AND and give pertinent da attach wellbore diag e attached procedure ge and belief. I furtill or an (attached) alter	PORT OF: ALTERING CASING PLUG AND ABANDONMENT tes, including estimated fram of proposed complete and well-bore diagram her certify that any pit or be native OCD-approved plan	date date date
12. Check AN NOTICE OF INT PERFORM REMEDIAL WORK TEMPORARILY ABANDON TEMPORARILY ABAND	ppropriate Box to InfENTION TO: PLUG AND ABANDON CHANGE PLANS MULTIPLE COMPLETION eted operations. (Clearly k). SEE RULE 1103. For posses to plug and abandon above is true and completeloged according to NMOCD	dicate Na	REMEDIAL WOOL COMMENCE DE CASING TEST A CEMENT JOB OTHER: Detrinent details, as the Completions: A cell according to the cest of my knowled T, a general permit I	BSEQUENT RE RILLING OPNS. AND and give pertinent da attach wellbore diag e attached procedure ge and belief. I furtill or an (attached) alter	PORT OF: ALTERING CASING PLUG AND ABANDONMENT tes, including estimated fram of proposed complete and well-bore diagram her certify that any pit or be mative OCD-approved plan DATE	date date date
12. Check AN NOTICE OF INT PERFORM REMEDIAL WORK TEMPORARILY ABANDON TEMPORARILY ABAND	ppropriate Box to InfENTION TO: PLUG AND ABANDON CHANGE PLANS MULTIPLE COMPLETION eted operations. (Clearly k). SEE RULE 1103. For posses to plug and abandon above is true and completeloged according to NMOCD	dicate Na	REMEDIAL WOOL COMMENCE DE CASING TEST A CEMENT JOB OTHER: Detrinent details, as the Completions: A cell according to the est of my knowled The agent permit E Agent/PE ail address: nee	BSEQUENT RE RILLING OPNS. AND and give pertinent da attach wellbore diag e attached procedure ge and belief. I furtill or an (attached) alter lece@acrnet.com	PORT OF: ALTERING CASING PLUG AND ABANDONMENT tes, including estimated fram of proposed complete and well-bore diagram her certify that any pit or be mative OCD-approved plan DATE	date
12. Check AN NOTICE OF INT PERFORM REMEDIAL WORK TEMPORARILY ABANDON TEMPORARILY ABAND	ppropriate Box to InfENTION TO: PLUG AND ABANDON CHANGE PLANS MULTIPLE COMPLETION eted operations. (Clearly-k). SEE RULE 1103. For posses to plug and abandon blove is true and completelosed according to NMOCD ges Neeley	dicate Na	REMEDIAL WOOL COMMENCE DE CASING TEST A CEMENT JOB OTHER: Detrinent details, as the Completions: A cell according to the cest of my knowled T, a general permit I	BSEQUENT RE RILLING OPNS. AND and give pertinent da attach wellbore diag e attached procedure ge and belief. I furtill or an (attached) alter lece@acrnet.com	PORT OF: ALTERING CASING PLUG AND ABANDONMENT tes, including estimated fram of proposed complete and well-bore diagram her certify that any pit or be mative OCD-approved plan DATE	date date

PLUG AND ABANDONMENT PROCEDURE

Richardson Operating Company Palmer #1 SW/NE Sec 17, T29N, R13W San Juan County, New Mexico Elevation: 5244' GL

Note: All cement volumes use 50' excess inside of pipe. The stabilizing well-bore fluid will be 8.3 ppg, sufficient to balance all exposed formation pressures.

- 1. Prepare blow tank. Comply to all NMOCD and Richardson safety rules and regulations.
- 2. MOL RUSU. Check tubing for pressures. Blow well down, kill with water if necessary.
- 3. Nipple up BOP and stripper head, Test BOP.
- 4. PU packer for 2 7/8" 6.4# tubing. RIH with 1 1/4" ID tubing and set packer at 1000' +-. Pressure test 2 7/8" casing at 500 psi. TOH and LD tubing & packer. RD and MOL.
- 5. Plug #1 (PC perfs to surface): Move in cementers, mix 30 sxs Class B cement and bullhead down casing. Close casing valve and WOC.
- Cut off casings below surface and install P&A marker with cement to NMOCD spec. RD and MOL. Cut off anchors.
- 7. Restore location per NMOCD stipulations.

Richardson Operating Company Palmer #1 1735' FNL & 1695' FEL Sec 17, T29N, R13W San Juan County, New Mexico

