Submit 3 Copies To Appropriate District Office	State of New Mexico			Form C-103		
District I	Energy, Minerals and Natural Resources		WELLAI	May 27, 2004 WELL API NO.		
1625 N. French Dr., Hobbs, NM 88240 District II				30-015-25584		
1301 W. Grand Ave., Artesia, NM 88210	OIL CONSERVATION DIVISION			5. Indicate Type of Lease		
District III 1000 Rio Brazos Rd., Aztec, NM 87410	1220 South St. Francis Dr.		ST	STATE   FEE		
<u>District IV</u> 1220 S. St. Francis Dr., Santa Fe, NM 87505	Santa Fe, NM 87505		6. State C FEE	6. State Oil & Gas Lease No. FEE		
	ES AND REPORTS ON W	/ELLS	7. Lease	Name or Unit	Agreement Name	
(DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.)				BASEBALL PARK		
1. Type of Well: Oil Well Gas Well Other			8. Well N	8. Well Number 4		
2. Name of Operator ENDURANCE RESOURCES LLC			9. OGRII	9. OGRID Number		
3. Address of Operator 15455 DALLAS PARKWAY, SUITE 600, ADDISION, TX 75234			10. Pool	10. Pool name or Wildcat		
4. Well Location						
Unit LetterH:_	feet from the	line and	feet from	the	line	
Section 24	Township 22S	Range 26E	NMPM	EDDY	County NM	
	11. Elevation (Show wheth	er DR, RKB, RŢ, GR,	etc.)			
Pit or Below-grade Tank Application or G						
Pit typeDepth to Groundwate		•			ter	
Pit Liner Thickness: mil	Below-Grade Tank: Volume	ebbls	Construction M	aterial	<u></u>	
12. Check Ap	ppropriate Box to Indic	ate Nature of Not	ice, Report or	Other Data	l	
NOTICE OF INT	ENTION TO:	S	UBSEQUEN	NT REPOR	RT OF:	
PERFORM REMEDIAL WORK ☐ PLUG AND ABANDON ☒ REMEDIAL WORK ☐ ALT				ERING CASING 🗌		
TEMPORARILY ABANDON					ID A	
PULL OR ALTER CASING	MULTIPLE COMPL [	CASING/CEN	MENT JOB	Ш	•	
OTHER:	. [	OTHER:	•			
<ol> <li>Describe proposed or comple of starting any proposed work or recompletion.</li> </ol>						
		•	TA	approved for plus	ging of well bore only.	
I) RIH AND TAG CIBP @ 418		CIRCLII ATE DI II	L	iability under bo f C-103 (Subsequ thich may be four	nd is retained pending rece ent Report of Well Pluggin nd at OCD Web Page under	
<ul><li>2) SET 5.5" CIBP @ 3100' - PU</li><li>3) PERF @ 950' PUMP 25 SAC</li></ul>		and the same of th	-		a.state.min.us/ocu.	
4) PERF @ 484' PUMP 25 SAC		CONDITIONS OF A	APPROVAL ATTA	CHED		
5) PERF @ 60' CIRCULATE T	O SURFACE	Approval Grante	d providing we	sule in		
6) CLEAN UP LOCATION I IN	ISTALL PA MARKER	Completed by	a broviding wo	ork is	•	
		Joinpieted by	10/30/2014	/		
STEEL PITS WILL BE USED ON FO	OR THIS PROCEDURE					
		•				
•						
I hereby certify that the information abgrade tank has been/will be constructed or cle	oove is true and complete to osed according to NMOCD guid	o the best of my know lelines , a general perm	ledge and belief	. I further certi ed) alternative O	fy that any pit or below- OCD-approved plan .	
SIGNATURE Mal	TIT	•	AGENT			
	111		AODNI	DATE	_10/29/13	
Type or print name  For State Use Only	E-r	nail address:		Telepho	ne No.	
Je John Start	,	$\Lambda$ . $\mathcal{T}$	5.00 515	_	12/20/12	

APPROVED BY: Order TITLE OF THE STEED OF See Attached COA'S

DATE 10/30/13

KB -

Perf (e0' - Crearlate to Surface

8 5/8' e 400'

Perf @ 484' - 25 sxs - Tag

Perf e 950' - 25 sxs - Tag

CIBP @ 3100' 25 sxs.

Perfs: 3148-3154 (23 Holes)

3160 - 3165

51/2 casing

TD@ 4600'

## NEW MEXICO OIL CONSERVATION DIVISION DISTRICT 2 OFFICE 811 S. FIRST STREET ARTESIA, NM 88210 (575)748-1283

## CONDITIONS OF APPROVAL FOR PLUGGING & ABANDONMENT

Operator: <u>Endurance</u>	
Well Name & Number: Base ball Raik # 4	
API#: 30-015 - 25584	_

- 1. Produced water <u>will not</u> be used during any part of the plugging & abandonment operation.
- 2. Notify NMOCD Dist. 2 office at least 24 hrs before beginning work.
- 3. Closed Loop System is to be used for entire plugging operation. Upon completion, contents of steel pit are to be hauled to a permitted disposal location.
- 4. 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 place prior to performing work. Drivers shall produce a copy upon request of NMOCD Field Inspectors.
- 5. A subsequent C-103 will serve as notification that the well bore has been plugged ONLY. A C-103 FINAL shall be filed before any bonding can be released on the well. Upon receipt of the Final, an inspection will be performed to verify that the location has been satisfactorily cleaned to NMOCD standards.
- **6.** If work has not begun within 90 days of the approval of this procedure, an extension request must be filed, stating reason that well has not been plugged.
- 7. Every attempt must be made to clean the well bore out to below the perfs, before any plugs can be set, by whatever means possible.
- 8. Cement Retainers may not be used.

- 9. Squeeze pressures are not to exceed 500 PSI, unless approval is given by NMOCD.
- 10. Plugs may be combined after consulting with and getting approval from NMOCD.

11. Minimum WOC time for tag plugs will be 4 Hrs.

DATE: 10/30/13

APPROVED BY: Allock

## **GUIDELINES FOR PLUGGING AND ABANDONMENT**

## DISTRICT II / ARTESIA

- All cement plugs will be a minimum of 100' in length or a minimum of 25 sacks of cement, whichever is greater.
- Mud laden fluids must be placed between all cement plugs.
- Mud laden fluids must be mixed at 25 sacks of gel per 100 bbls of water.
- A cement plug is required to be set 50' below and 50' above all casing shoes and casing stub plugs. These plugs must be tagged.
- A CIBP with 35' of cement on top may be set in lieu of 100' cement plug.
- A plug as indicated above must be placed within 100' of top perforation. This plug must be tagged.
- Plugs set below and above salt zones must be tagged.
- No more than 2000' is to be allowed between cement plugs in open hole and no more than 3000' in cased hole.
- DV tools are required to have a 100' cement plug set 50' above and below the tool and must be tagged.
- Formations to be isolated with plugs placed at the top of each formation are:
  - o Fusselman
  - o Devonian
  - o Morrow
  - o Wolfcamp
  - o Bone Spring
  - o Delaware
  - o Any Salt Section (Plug at top and bottom)
  - o Abo
  - o Glorieta
  - Yates (this plus is usually at base of salt section)
- If cement does not exist behind casing strings at recommended formation depths, the casing must be cut and pulled with plugs set at these depths or casing must be perforated and cement squeezed behind casing at the formation depths.
- 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 common to the section penetrated and in suitable proportions, but not more than a 3% calcium chloride by weight of cement will be considered the desired mixture whenever possible (50' below and 50' above).