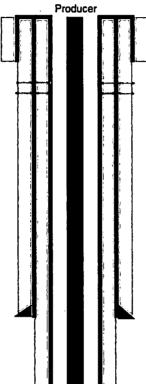
Submit 1 Copy To Appropriate District Office	State of New Mexico		Form C-103	
District I = (575) 393-6161			Revised August 1, 2011 WELL API NO.	
District II – (575) 748-1283	1625 N. French Dr., Hobbs, NM 88240 <u>District II</u> – (575) 748-1283		30-025-28980	
811 S. First St., Artesia, NM 88210 <u>District III</u> – (505) 334-6178			5. Indicate Type of Lease	
1000 Rio Brazos Rd., Aztec, NM 87410	1220 South St. Francis Dr.		STATE   FEE	
<u>District IV</u> – (505) 476-3460 1220 S. St. Francis Dr., Santa Fe, NM	Santa Fe, NM 87505		6. State Oil & Gas Lease No.	
87505				
SUNDRY NOTICES AND REPORTS ON WELLS (DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A			7. Lease Name or Unit Agreement Name South Hobbs (G/SA) Unit	
DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH				
PROPOSALS.)			8. Well Number: 183	
1. Type of Well: Oil Well Gas Well Other: Hopks no CD  2. Name of Operator		9. OGRID Number: 157984		
Ossidantal Bounian Ltd			9. OGRID Number: 137984	
3. Address of Operator		10. Pool name or Wildcat Hobbs (G/SA)		
HCR 1 Box 90 Denver City, TX 79	Box 90 Denver City, TX 79323			
4. Well Location RECEIVED				
Unit LetterE_:2540feet from theNorth line and1423feet from theWestline				
Section 5 Township 19S Range 38E				IPM Lea County
	11. Elevation (Show whether DR, 3636' (KB)	RKB, RT, GR, etc.)	)	
	3030 (KB)			<u> </u>
12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data				
/ <del></del> :				
PERFORM REMEDIAL WORK   PLUG AND ABANDON   REMEDIAL WORK				☐ ALTERING CASING ☐
				B.☐ PANDA ☐
PULL OR ALTER CASING				Ц
DOWN TOLL COMMUNICALL				
OTHER: 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 wellbore diagram of proposed completion or recompletion.				
During this procedure we plan to use				
Pulling unit is currently on location. ESP and tubing have been cemented in place while squeezing shallow casing leak at 340'.  The closed-loop system with a steel the closed				
place white squeezing shahow casing leak at 540.				
1. Perforate tubing at 3875', 2650', 1600', and 400'. tank and haul contents to the required				nients to the required
<ol> <li>Rig down pulling unit</li> <li>Rig up 1" coiled tubing unit.</li> </ol> disposal per ODC Rule 19.15.17				
4. RIH with coil and spot cement from 3875' to surface, circulating through perforations in tubing.				
5. Cut off wellhead, backfill cement as necessary and install marker, 4" diameter and 4' tall.				
6. Remove anchors and debris				
				See Attached
			Col	nditions of Approval
Spud Date:	Rig Release Da	nte:		
I hereby certify that the information above is true and complete to the best of my knowledge and belief.				
$\cap \mathcal{O}$				
SIGNATURE				
Type or print name Jake Perry E-mail address: Jake Perry@oxy.com PHONE: 713-215-7546				
For State Use Only				
APPROVED BY: Years It TITLE C 0 4 DATE 1-9-20				
Conditions of Approval (if any):	1116			Unit_ ( ,



# **SHU 183**

## API# 30-025-28980

TWN 19-S; RNG 38-E



26" hole 14" conductor @ 40' cmt'd with 2.5 yds Redi-mix TOC @ surface (Circ)

2008, Squeezed leak at 330' with 65 sx

12-1/4" hole 8-5/8" 24# K55 @ 1516' cmt'd with 875sx class C, additives TOC @ surface (circ.)

2-7/8" tubing to 3994' ESP from 3994' - 4104' FG tubing with chem line to 4298'

Perforated 4146'-4322'

7-7/8" Hole 5 1/2" 15.5# K55 @ 4465', ECP @ 1428' cmt'd with 900 sx class A self-stress TOC @ surface (circ.)



# **SHU 183**

## API# 30-025-28980

TWN 19-S; RNG 38-E Producer

Casing damage, partial shift Squeezed leak with 5200 sx of class C cement with various additives

Peforate tubing at 3875', 2650', 1600', and 400' and circulate cement to fill wellbore

2-7/8" tubing to 3994' ESP from 3994' - 4104' FG tubing with chem line to 4298' Perforated tubing at 3996' 26" hole 14" conductor @ 40' cmt'd with 2.5 yds Redi-mix TOC @ surface (Circ)

2008, Squeezed leak at 330' with 65 sx

12-1/4" hole 8-5/8" 24# K55 @ 1516' cmt'd with 875sx class C, additives TOC @ surface (circ.)

Perforated 4146'-4322'

7-7/8" Hole 5 1/2" 15.5# K55 @ 4465', ECP @ 1428' cmt'd with 900 sx class A self-stress TOC @ surface (circ.)

### **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 I (Hobbs) at (575)-399-3221 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 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)