Submit I Copy to Appropriate District	State of New Mexico	Form C-103	
District I – (575) 393-6161	Energy, Minerals and Natural Resources	Revised July 18, 2013	
1625 N. French Dr., Hobbs, NM 88240 District II – (575) 748-1283	•	WELL API NO.	
811 S. First St., Artesia, NM 88210	OIL CONSERVATION DIVISION	30-015-06138 5. Indicate Type of Lease	
<u>District III</u> – (505) 334-6178	1220 South St. Francis Dr.	STATE FEE	
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		3 2237	
87505	ES AND REPORTS ON WELLS	7. Lease Name or Unit Agreement Name	
	ALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A	_	
DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.)		State KH 29	
1. Type of Well: Oil Well Gas Well Other		8. Well Number	
2. Name of Operator		9. OGRID Number	
OXY USA Inc.		16696	
3. Address of Operator		10. Pool name or Wildcat	
P.O. Box 50250 Midland, TX 79710		Autesia QuGBSA	
4. Well Location			
Unit Letter <u>E</u> :	1818 feet from the North line and	107 feet from the west line	
Section 29.	Township 195 Range 25E	NMPM County ELLY	
	11. Elevation (Show whether DR, RKB, RT, GR, etc.	c.)	
	3583		
12. Check A	opropriate Box to Indicate Nature of Notice	, Report or Other Data	
NOTICE OF IN	TENTION TO		
NOTICE OF INT		BSEQUENT REPORT OF:	
PERFORM REMEDIAL WORK	PLUG AND ABANDON REMEDIAL WOI		
TEMPORARILY ABANDON	_	RILLING OPNS. P AND A	
PULL OR ALTER CASING	MULTIPLE COMPL CASING/CEMEN	AL JOB 🔲	
DOWNHOLE COMMINGLE	·	•	
CLOSED-LOOP SYSTEM OTHER:	OTHER:		
	eted operations. (Clearly state all pertinent details, a	nd give pertinent dates, including estimated date	
	k). SEE RULE 19.15.7.14 NMAC. For Multiple Co		
proposed completion or reco		implements. Attach welloofe diagram of	
, · ·	The state of the s		
	TD-2180' PBTD-2145' Perfs-2022-2085'		
		NM OIL CONSERVATION	
	7" 23# csg @ 274' w/ 200sx, 7-7/8" hole, TOC-Surf	-Circ ARTESIA DISTRICT	
	4-1/2" 9.5# csg @ 2175' w/ 600sx, 6-1/2" hole, TO	C-690'CBL	
•		CONDITIONS OF APPROVAL ATTACHED	
	1. RIH & set CIBP @ 1972', M&P 25sx cmt to 1772'	1	
· ·	2. M&P 25sx cmt @ 1550-1350' WOC-Tag	Approval Granted providing work is	
·	3. Perf @ 590', sqz 30sx cmt to 490' WOC-Tag	Completed by	
	4. Perf @ 324' sqz 65sx cmt to surface	10/30/2015	
	10# MLF between plugs		
	Above ground steel tanks will be utilized.	Approved for plugging of well bore only. Liability under bond is retained pending receipt.	
		of C-103 (Subsequent Report of Well, Plugging)	
Spud Date:	Rig Release Date:	which may be found at OCD Web Page under	
·		Forms, www.cmnrd.statd.nm.us/ocd.	
I hereby certify that the information a	bove is true and complete to the best of my knowled	ge and belief.	
		, (
SIGNATURE / n S /2	TITLE Sr. Regulatory Advis	or DATE 10/27/14	
	<u> </u>		
Type or print name <u>David Stewart</u>	E-mail address: <u>david_stewart</u>	@oxy.com PHONE: <u>432-685-5717</u>	
F Ctt U O 1	1		
For State Use Only			
ADDROVED BY: (/)	(UN TITLE /)157 HE VIO	W/SN DATE 10/30/2014	
APPROVED BY: // // Conditions of Approval (if any):	TILE CONTRACTOR	DATE 10/00/00/7	
Conditions of Approval (if any).	11/2 1 //0	10	
	\$ See Attached COV	7 \$	
	, 0-2, , , , , , , , , , , , , , , , , , ,		

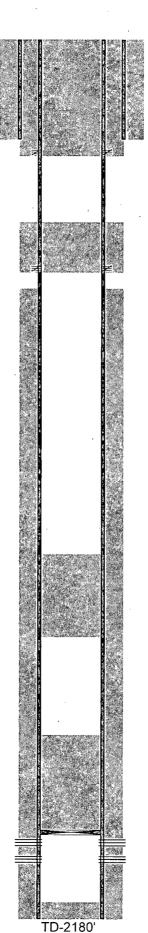
OXY USA Inc. - Proposed State KH 29 #1 API No. 30-015-06138

65sx @ 324'-Surface

30sx @ 590-490' WOC-Tag

25sx @ 1550-1350' WOC-Tag

CIBP @ 1972' w/ 25sx



7-7/8" hole @ 274 7" csg @ 274' w/ 200sx-TOC-Surf-Circ

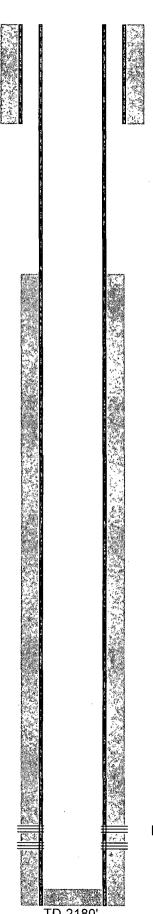
Perf @ 324'

Perf @ 590'

6-1/2" hole @ 2180' 4-1/2" csg @ 2175' w/ 600sx-TOC-690'-CBL

Perfs @ 2022-2085'

OXY USA Inc. - Current State KH 29 #1 API No. 30-015-06138



7-7/8" hole @ 274 7" csg @ 274' w/ 200sx-TOC-Surf-Circ

6-1/2" hole @ 2180' 4-1/2" csg @ 2175' w/ 600sx-TOC-690'-CBL

Perfs @ 2022-2085'

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

CONDITIONS OF APPROVAL FOR PLUGGING & ABANDONMENT

Operato	r: 0xy			
Well Nai	me & Number: State K	H 29	- #/ -	/
	30-015-06138			

- 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 1 year 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: 10/30/14

APPROVED BY: AU

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).