Submit 1 Copy To Appropriate District	State of New Mexico	Form C-103
<u>District 1</u> – (575) 393-6161 1625 N French Dr , Hobbs, NM 88240	Energy, Minerals and Natural Resources	Revised August 1, 2011 WELL API NO.
District II - (575) 748-1283	OIL CONSERVATION DIVISION	30-015-39496
811 S First St , Artesia, NM 88210 <u>District III</u> – (505) 334-6178	1220 South St. Francis Dr.	5. Indicate Type of Lease  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 87505		B0-1969
SUNDRY NO (DO NOT USE THIS FORM FOR PROP DIFFERENT RESERVOIR USE "APPL	TICES AND REPORTS ON WELLS OSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A LICATION FOR PERMIT" (FORM C-101) FOR SUCH	7. Lease Name or Unit Agreement Name Roo 22 State
PROPOSALS)  1. Type of Well: Oil Well	Gas Well Dother	8. Well Number #4
Name of Operator     OXY USA INC		9. OGRID Number 16696
3. Address of Operator PO BOX 4294; HOUSTON, TX	77210	10. Pool name or Wildcat ARTESIA; GLORIETA-YESO (O) - 96830
4. Well Location	77210	AKTESIA , GEORIETA-TESO (0) - 90830
Unit Letter K	· 1935feet from theS line and _2280	feet from the W line
Section 22	Township 17S Range 28E	NMPM County EDDY
	11. Elevation (Show whether DR, RKB, RT, GR, etc.	
	3604'	
12. Check	Appropriate Box to Indicate Nature of Notice	. Report or Other Data
		•
PERFORM REMEDIAL WORK	,	BSEQUENT REPORT OF:  RK □ ALTERING CASING □
TEMPORARILY ABANDON		RILLING OPNS. PANDA
PULL OR ALTER CASING		NT JOB
DOWNHOLE COMMINGLE	1	
OTHER.		OMPLETION 🗵
	upleted operations. (Clearly state all pertinent details, a work). SEE RULE 19.15 7.14 NMAC. For Multiple Co	
proposed completion or re		ompletions. Traden wendore diagram of
	DI EAGE GER ART A CVA CEVE	JUN 26 2012 NMOCD ARTESIA
	PLEASE SEE ATTACHMENT	IIIN 2
		30N <b>26</b> 2012
		[NMOCD ARTES!
		TESIA
•		
Spud Date:	Rig Release Date:	
I hereby certify that the information	n above is true and complete to the best of my knowled	ge and belief.
h. = 1	1)0	
SIGNATURE ////	TITLE_REGULATORY ANAL	YST DATE _06/22/2012
Type or print name _JENNIHER_D		
	UARTE E-mail address iennifer duarte@	oxy.com PHONE: 713-513-6640
For State Use Only	UARTE E-mail address _jennifer_duarte@	oxy.com PHONE: _713-513-6640
For State Use Only APPROVED BY:	UARTE E-mail address _jennifer_duarte@	

#### Roo 22 State #4

04/21/2012 - PRESSURE TESTED PRODUCTION CASING 6200 PSI FOR 30 MINUTES - TEST GOOD.

Frac Details: 4/21/2012

## Stage #1:

Perforation Gun: 4" PowerJet Omega SLB gun w/ 38.8 gm charges, 0.48" EHD and 51.7"

penetration @ 5 SPF on 72 degree phasing).

Perforations: 4,692'-4,704'

Re-perforations: NA

Cross Linked Gel: 138,558 gals

Linear Gel: <u>15,162 gals</u> 15% HCl Acid: <u>2000 gals</u>

# Stage #2:

Perforation Gun: 4" PowerJet Omega SLB gun w/ 38.8 gm charges, 0.48" EHD and 51.7"

penetration @ 5 SPF on 72 degree phasing).

Perforations: <u>4,410'-4,422'</u>

Re-perforations: NA

Cross Linked Gel: 137,592 gals

Linear Gel: <u>15,288 gals</u> 15% HCl Acid: <u>2000 gals</u>

# Stage #3:

Perforation Gun: 4" PowerJet Omega SLB gun w/ 38.8 gm charges, 0.48" EHD and 51.7"

penetration @ 5 SPF on 72 degree phasing).

Perforations: 4,020'-4,032'

Re-perforations: NA

Cross Linked Gel: 137,726 gals

Linear Gel: <u>15,750 gals</u> 15% HCl Acid: 2000 gals

### Stage #4:

Perforation Gun: 4" PowerJet Omega SLB gun w/ 38.8 gm charges, 0.48" EHD and 51.7"

penetration @ 5 SPF on 72 degree phasing).

Perforations: <u>3,694'-3,706'</u>

Re-perforations: NA

Cross Linked Gel: 139,272 gals

Linear Gel: <u>15,834 gals</u> 15% HCl Acid: <u>1500 gals</u>

Well: Roo 22 State #4		API: 30-015-39496	
State: New Mexico	County: Eddy	T18S R28E, Sec 22	1935' FSL & 2280' FWI
Field: Empire	TD: 4,868'	PBTD: 4,822.7'	KB: 3,618' ASL
Casing Size:	Grade/Weight:	Depth:	Cement:
9-5/8"	J-55 LTC / 36#	426'	400 sx, circ'd to surf
5-1/2"	L-80 LTC / 17#	4,868'	1,450 sx, circ'd to surf

