Submit 3 Copies To Appropriate Dist		ew Mexico	Form C-103
Office District I	Energy, Minerals and	l Natural Resources	May 27, 2004
1625 N. French Dr., Hobbs, NM 8724			WELL API NO.
District II 1301 W. Grand Ave., Artesia, NM 88		ATION DIVISION	30-015-35219
District III	1220 South	St. Francis Dr.	5. Indicate Type of Lease
1000 Rio Brazos Rd., Aztec, NM 874 District IV	Santa Fe,	NM 87505	STATE X FEE
1220 S. St. Francis Dr., Santa Fe, NM	1 87505	•	6. State Oil & Gas Lease No. LG-6953
(DO NOT USE THIS FORM FOR I	IOTICES AND REPORTS O PROPOSALS TO DRILL OR TO DE APPLICATION FOR PERMIT" (FOR	EPEN OR PLUG BACK TO A	7. Lease Name or Unit Agreement Name: OXY Flameskimmer State
1. Type of Well: Oil Well Gas Well		Works - No. 1991	8. Well Number 1
2. Name of Operator OXY USA WTP Limited P	artnership	Morte-Model May	9. OGRID Number 192463
3. Address of Operator		(CD)	10. Pool name or Wildcat
P.O. Box 50250 Midla	and, TX 79710-0250		Undsg. Empire Morrow, South
4. Well Location			
Unit Letter K	: 1650 feet from the	south line and	1880 feet from the west line
Section 9		7S Range 29E	NMPM County Eddy
	11. Elevation (Show w	hether DR, RKB, RT,  GR, e 3584`	tc.)
Pit or Below-grade Tank Application or Closure			
Pit type Depth to Ground			stance from nearest surface water
Pit Liner Thickness:	mil Below-Grade Tank:	Volumebbls; Construct	ion Material
	eck Appropriate Box to In INTENTION TO:  PLUG AND ABANDON  CHANGE PLANS	SUE	SSEQUENT REPORT OF:  ALTERING CASING
PULL OR ALTER CASING	MULTIPLE COMPLETION	CASING TEST AND CEMENT JOB	
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 1103. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.			
See Attachment			
I hereby certify that the information above is true and complete to the best of my knowledge and belief. I further certify that any pit or below-grade tank has been/will be constructed or closed according to NMOCD guidelines, a general permit or an (attached) alternative OCD-approved plan			
SIGNATURE /	<del>***</del>		atory Analyst DATE Z(22(07
Type or print name David Ste	ewart	E-mail address:	david_stewart@oxy.com Telephone No. 432-685-5717
Ear State Has Only			david_stewart@oxy.com Telephone No. 432-685-5717  MAR 0 1 2007
Ear State Has Only	ewart FOR RECORDS ONLY		Telephone No. 432-685-5717

## **OXY FLAMESKIMMER STATE 0001**

Date: 02/13/2007

RIG INCPECTION & SAFETY MEETING. SPUD @ 09:00, DRLG 17.5" SURFACE HOLE,

DRILLING F/ 40' TO 241, SURVEY @ 241 = .75 DEG

DRLG F/ 241 TO 485', LOSS RETURNS AT 350', CIRC LCM W/ 80% RETURNS

RU CASING CREW & LD MACHINE, RUN 12 JTS 13 3/8" 48# H-40 CSG TO 485, CIRC

HALLIBURTON CMT CSG W/ 100 SK THIXOTROPIC, 300 SK PP LITE, 250 SK PP, NO RETURNS

WOC, 1" CMT F/ 160 TO SURFACE w/ 300sx PP cmt

Date: 02/14/2007

COMPLETED 1" SURFACE, CIRC 100 SK TO PIT, WOC, CUT OFF, WELD ON WELL HEAD, NU BOPE

TIH W/ 12.25" BIT, TEST CSG TO 500#, DRLG BAFFEL PLATE & CMT F/ 440 TO 485', DRLG F/ 485 TO 825

Date: 02/15/2007

DRLG F/825 TO 1019, SURVEY @ 972 = 1 DEG, DRLG F/1019 TO 1526

Date: 02/16/2007

DRLG F/ 1526 TO 1558 = 32', AVG ROP = 32 FPH, WOB = 55, RPM = 65

WLS @ 1511 = .25 DEG

DRLG F/ 1558 TO 1976 = 418', AVG ROP = 18 FPH, WOB = 55, RPM = 65

Date: 02/17/2007

DRLG F/ 1976 TO 2061, 85', AVG ROP = 17 FPH, WOB = 55, RPM = 65

WLS @ 2011 = .5 DEG

DRLG F/ 2061 TO 2377, 316', AVG ROP = 17 FPH, WOB = 55, RPM = 65

Date: 02/18/2007

DRLG F/ 2377 TO 2498, 121', AVG ROP = 16.1 FPH, WOB = 55, RPM = 65

DRLG F/ 2498 TO 2560, 62', AVG ROP = 13 FPH, WOB = 55, RPM = 65

WLS @ 2513 = .25 DEG

DRLG F/ 2560 TO 2711, 151', AVG ROP = 13.7 FPH, WOB = 55, RPM = 65

Date: 02/19/2007

DRLG F/2711 TO 2780, 69', AVG ROP = 13 FPH, WOB = 55, RPM = 65

DRLG F/ 2780 TO 2813, 33', AVG ROP = 17 FPH, WOB = 55, RPM = 65

RU FLUID CALIPER

DRLG F/ 2813 TO 3020, 207', AVG ROP = 17 FPH, WOB = 55, RPM = 65

CIRC, DROP TOTCO, TOH FOR CASING

Date: 02/20/2007

R/U LAY DOWN MACHINE, LAY DOWN 8" DC's & DRILLING BHA

R/U CASING CREW & CASING TONGS. R/U FLOOR TO RUN CASING

PRE-JOB SAFETY MEETING WITH McVAY CREW & BULL ROGERS CREW

P/U & RAN 72 JTS 9 5/8", 36#, J-55, LT& C CASING SET @ 3020', CASING DRESSED w/ 10 CZRS, FLOAT COLLAR @ 2974.06', SHOE @

3018.5

R/U HALLIBURTON CEMENTING LINES, TESTED LINES TO 2500 PSI, MIXED & PUMPED 20 BBLS OF FRESH WTR SPACER, PUMPED 305 BBLS LEAD CMT SLURRY (720 SKS INTERFILL"C" w/ 0.25 PPSK FLOCELE, WT = 11.9 PPG, YLD = 2.38 CUFT/SK). FOLLOWED BY 48 BBLS TAIL CMT SLURRY (200 SKS PREMIUM PLUS w/ 2% CACL2, WT = 14.8 PPG, YLD = 1.35 CUFT/SK). DROP PLUG, DISPLACED w/ 230 BBLS, BUMPED PLUG w/ 1300 PSI, CHECK FLOATS, HELD OK!, CIRC TRACE OF CMT TO SURFACE

R/D HALLIBURTON CEMENTING LINES & CEMENTING HEAD. N/D BOP, SET CSG SLIPS, CUT OFF CSG,

INSTALL "B" SECTION OF WELL HEAD, TESTED VOID TO 1600 PSI, HELD OK!

N/U 11" X 10M BOP STACK

TESTED BOP, TESTED PIPE RAMS, BLIND RAM, STAND PIPE, STAND PIPE MANIFOLD, CHOKE MANIFOLD, ALL FLOOR VALVES TOO 250 PSI LOW & 5000 PSI HI. ALL TESTED OK! TESTED HYDRIL TO 250 PSI LOW & 3000 PSI HI, TESTED OK!

P/U 8 3/4" BIT & DRILLING BHA, TIH w/ BIT, TAG CMT @ 2960', PRESSURE TESTING CASING

Date: 02/21/2007

FNSH TESTING CASING TO 500 PSI, HELD OK! DRILL OUT CEMENT AND FLOAT EQUIPMENT

DRILL NEW FORMATION f/ 3020' - 3030' ( 10' )

PERFORM EMW TO 11.0 PPG, HELD OK! ( PRESSURE TEST TO 424 PSI w/ 8.3 PPG MUD )

DRLG f/ 3030' - 3125' ( 95' ), AVG ROP = 25.3 FPH, WT = 60, RPM = 60

INSTALL ROTATING HEAD RUBBER

DRLG f/ 3125' - 3282' ( 157' ), AVG ROP = 29.9 FPH, WT = 60, RPM = 60

RAN SURVEY @ 3232' = 1/4 Deg.

DRLG f/ 3282' - 3626' ( 344' ), AVG ROP = 31.3 FPH, WT = 60, RPM = 60

RAN SURVEY @ 3575' = 1.0 Deg.

DRLG f/ 3626' - 3657' ( 31' ), AVG ROP = 24.8 FPH, WT = 55, RPM = 60