

Submit 1 Copy To Appropriate District Office
District I - (575) 393-6161
1625 N French Dr., Hobbs, NM 88240
District II - (575) 748-1283
811 S First St., Artesia, NM 88210
District III - (505) 334-6178
1000 Rio Brazos Rd., Aztec, NM 87410
District IV - (505) 476-3460
1220 S St Francis Dr., Santa Fe, NM 87505

State of New Mexico
Energy, Minerals and Natural Resources

Form C-103
Revised August 1, 2011

OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, NM 87505

SUNDRY NOTICES AND REPORTS ON WELLS (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)		WELL API NO. 30-015-40070
1. Type of Well: Oil Well <input checked="" type="checkbox"/> Gas Well <input type="checkbox"/> Other <input type="checkbox"/>		5. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
2. Name of Operator OXY USA WTP LP		6. State Oil & Gas Lease No.
3. Address of Operator PO BOX 4294; HOUSTON, TX 77210		7. Lease Name or Unit Agreement Name SMOKEY BITS STATE COM
4. Well Location Unit Letter <u>M</u> : 330 feet from the <u>S</u> line and 330 feet from the <u>W</u> line Section <u>36</u> Township <u>18S</u> Range <u>30E</u> NMPM County <u>EDDY</u>		8. Well Number #5H
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3514' GR		9. OGRID Number 192463
		10. Pool name or Wildcat BENSON; BONE SPRING (5200)

12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data

NOTICE OF INTENTION TO:

PERFORM REMEDIAL WORK ☐ PLUG AND ABANDON ☐
TEMPORARILY ABANDON ☐ CHANGE PLANS ☐
PULL OR ALTER CASING ☐ MULTIPLE COMPL ☐
DOWNHOLE COMMINGLE ☐

OTHER: ☐

SUBSEQUENT REPORT OF:

REMEDIAL WORK ☐ ALTERING CASING ☐
COMMENCE DRILLING OPNS. ☐ P AND A ☐
CASING/CEMENT JOB ☐

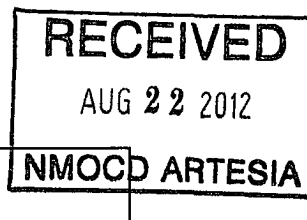
OTHER: COMPLETION ☒

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.

07/03/2012: Pressure test production casing to 6500 psi, hold pressure for 30 minutes (good).
07/16/2012: RU FRAC TRUCK & TANKS. Frac perms intervals 9572' - 12852' with Gel: 1,471,822 gals, 15% HCl Acid: 24,000 gals, CRC SAND: 1,643,214 lbs.
07/18/2012: RD FRAC TRUCK & TANKS.
07/24/2012: RU POST-FRAC CLEANOUT TRUCK & BEGIN CLEANING OUT WELL.
07/25/2012: FINISHED POST-FRAC CLEAN OUT. RDMO.

Spud Date:

Rig Release Date:



I hereby certify that the information above is true and complete to the best of my knowledge and belief.

SIGNATURE Jennifer Duarte TITLE REGULATORY ANALYST DATE 08/20/2012

Type or print name JENNIFER DUARTE E-mail address: jennifer_duarte@oxy.com PHONE: 713-513-6640

For State Use Only

APPROVED BY: Dr. R. Spewer TITLE Dr. R. Spewer DATE 8/30/12

Conditions of Approval (if any):



Oper.: OXY USA WTP LP

Well: SMOKEY BITS STATE COM 5-H

API # 30-015-40070

Loc 330' FSL 330' FWL SEC 36 T18S, R30E

County/State EDDY, NM

Spud Date 5/23/12

GL 3513.90' KB = 25' (ORIGINAL KB = 3538 90')

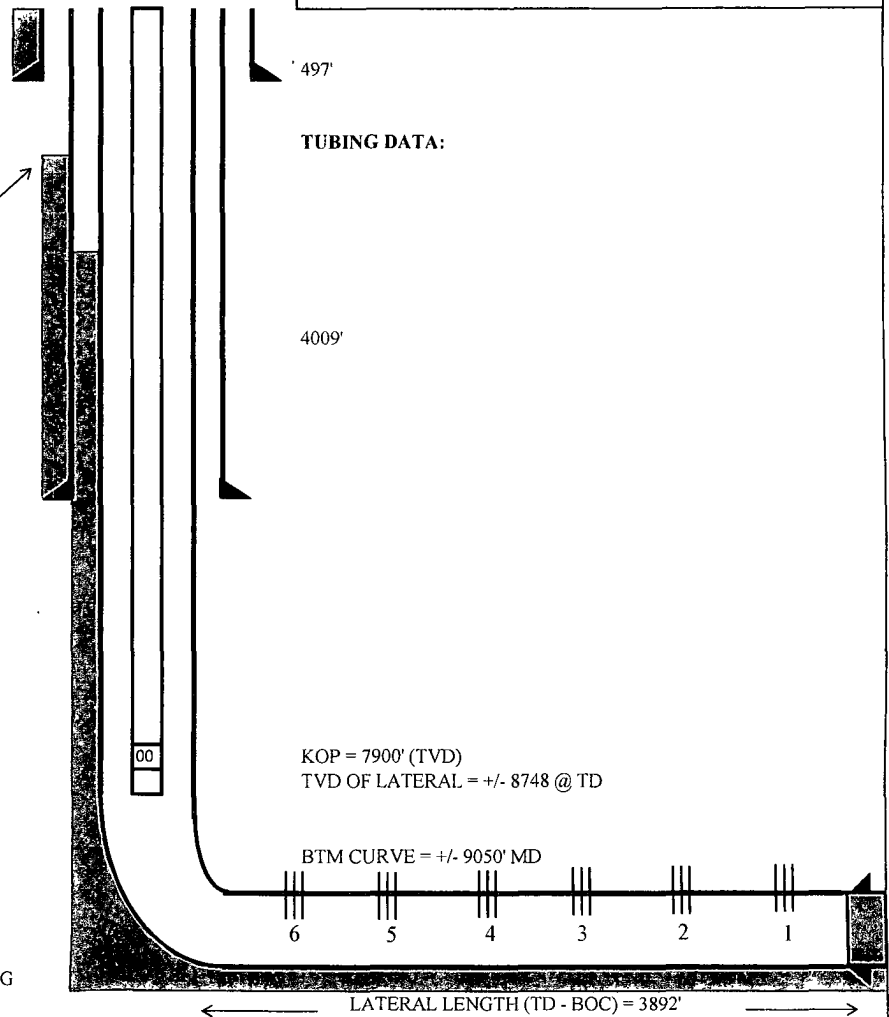
13.375" 48# I1-40 STC CSG @ 497' W/ CMT CIRC TO SFC
(17 5" HOLE SIZE, 615 SX)
CIRCULATED 208 SX TO SFC

9.625" 40# J55 LTC CSG @ 4009' W/ CMT @ 1070' (TS)
(12 25" HOLE SIZE, 1480 SX)
FULL CIRC THROUGHOUT JOB, BUT NO CMT TO SFC
WAITED 8 HRS RAN TEMP SURVEY FOUND TOC @
1070' NMOC APPROVED TOC

2-7/8" L-80 6 5# EUE 8 RD T&C @ 7593'
INTAKE ESP DEPTH (7688 56')
BTM OF SENSOR (7727 66')

5.5" 17# L-80 LTC CSG @ 12942' W/ NO CMT TO SFC.
(8 75" HOLE SIZE, 1940 SX)
FULL CIRC THROUGHOUT JOB, BUT NO CMT TO SFC
WILL NEED TO REVIEW CBL TO VERIFY TOC INSIDE INT CSG

ID = 4 892" - DID = 4 767" - BURST = 7740 PSI - COLLAPSE = 6290 PSI



TD = 12942'

PBTD = 12895'

STAGE #1 PERFS 12,358' - 12,852' (6 SPF, 0 39", 38 HOLES)

STAGE #2 PERFS 11,702' - 12,196' (6 SPF, 0 39", 38 HOLES)

STAGE #3 PERFS 11,046' - 11,540' (6 SPF, 0 39", 38 HOLES)

STAGE #4 PERFS 10,390' - 10,884' (6 SPF, 0 39", 38 HOLES)

STAGE #5 PERFS 9,734' - 10,228' (6 SPF, 0 39", 38 HOLES)

STAGE #6 PERFS 9,078' - 9,570' (6 SPF, 0 39", 38 HOLES)

TR 6/27/12

Well:	Smokey Bits State Com 5-H
API:	30-015-40070
Surface Location	M-36-18S-30E 330 FSL & 330 FWL
Producing Method Code:	ESP
Well Completion Data:	
Spud Date:	5/23/2012
TD DATE:	6/19/2012
RIG RELEASE DATE:	6/23/2012
Date Frac setup:	7/16/2012
Date Frac rigdown:	7/18/2012
Date post-frac cleanout started:	7/24/2012
Date post-frac cleanout finished:	7/25/2012
Ready Date (COMPLETED DATE):	7/26/2012
TD:	12945'
PBTD:	12890'
Perforations: (INTERVALS, SPF, SIZE)	Stage 1: 12,358' - 12,852' (6 SPF, 0.39", 38 holes) Stage 2: 11,702' - 12,196' (6 SPF, 0.39", 38 holes) Stage 3: 11,046' - 11,540' (6 SPF, 0.39", 38 holes) Stage 4: 10,390' - 10,884' (6 SPF, 0.39", 38 holes) Stage 5: 9,734' - 10,228' (6 SPF, 0.39", 38 holes) Stage 6: 9,078' - 9,572' (6 SPF, 0.39", 38 holes)
DHC, MC:	
Surface Casing - Hole Size:	17.5"
Surface Casing - Type & weight:	48#, H-40 STC
Surface Casing - Casing Size:	13.375"
Surface Casing - Depth Set:	497'
Surface Casing - Sacks Cement:	615 sx
Surface Casing - TOC:	SFC
Date & test data for Surface Casing:	5/26/12, 1200 psi
Inter Casing - Hole Size:	12.25"
Inter Casing - Type & weight:	40#, J-55 LTC
Inter Casing - Casing Size:	9.625"
Inter Casing - Depth Set:	4009'
Inter Casing - Sacks Cement:	1480 sx
Inter Casing - TOC:	1070', Temp Survey
Date & test data for Intermediate Casing:	6/2/2012, 2750 psi
Production Casing - Hole Size:	8.75"
Production Casing - Type & Weight:	17#, L-80 LTC
Production Casing - Casing Size:	5.5"
Production Casing - Depth Set:	12942'
Production Casing - Sacks Cement:	1940 sx
Production Casing - TOC:	2000'
Date & test data for Production Casing:	7/3/2012, 6500 psi
Tubing Size:	2-7/8" EUE 8RD L80
Tubing Depth:	7593'
Well Test Data:	
Date New Oil:	8/12/2012
Test Date:	8/12/2012
Test Length:	24 hours
Tbg. Pressure:	447 psi
Csg. Pressure:	223 psi
Choke Size:	16/64"
Oil:	1065
Water:	908
Gas:	575
GAS - OIL RATIO	539.9061033
OIL GRAVITY - API (CORR)	40
Test Method:	ESP
DISPOSITION OF GAS (SOLD, USED FOR FUEL, ETC)	Flared