Submit 3 Copies To Appropriate District Office	State of New Mexico			Form C-103		
District I Energy, Minerals and Natural Resources 1625 N. French Dr., Hobbs, NM 88240				Revised March 25, 1999 WELL API NO.		
District II	OIL CONCEDUATION DIVISION			30-015-33792		
811 South First, Artesia, NM 88210 District III	2040 South Pacheco			5. Indicate Type of STATE	*neg	
1000 Rio Brazos Rd., Aztec, NM 87410	000 Rio Brazos Rd., Aztec, NM 87410				FEE as Lease No.	\dashv
District IV 2040 South Pacheco, Santa Fe, NM 87505				6. State Oil & G	as Lease No.	
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				7. Lease Name or Unit Agreement Name:		
PROPOSALS.) RECEIVED				No Bluff "36" Sta	te Com	
1. Type of Well: Oil Well X Gas Well	☐ Other FEB 2.5 2005					
2. Name of Operator			OPTARTEDIA	8. Well No. #3		\dashv
Southwestern Energy Production Company						
3. Address of Operator				8. Pool name or		
2350 N. Sam Houston Parkway East, Suite 300 – Houston, TX 77032				Wildcat (Mississip	opian)	\dashv
4. Well Location						
Unit Letter E: 2264 feet from the North line and 366 feet from the West line						
Section 36	Township 17			NMPM Eddy	County	
10. Elevation (Show whether DR, RKB, RT, GR, etc.)						
11. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data						
NOTICE OF IN		iicate ina		SEQUENT REI		
PERFORM REMEDIAL WORK			REMEDIAL WORK		ALTERING CASING D	
TEMPORARILY ABANDON	CHANGE PLANS		COMMENCE DRIL	LING OPNS. 🛚	PLUG AND ABANDONMENT	コ
PULL OR ALTER CASING	MULTIPLE COMPLETION		CASING TEST AN CEMENT JOB	ID 🛚		
OTHER:			OTHER: TD & Rig	, Release	×	
12. Describe proposed or completed operat	ions. (Clearly state all pertinen	t details, and	l give pertinent dates, inc	luding estimated date of	starting any proposed work).	_
SEE RULE 1103. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.						
01/11/2004 thru 01/13/2005						
Set 16'conductor to 40'. Spud @ 7:15 pm on 1/11/05. Drill to 475'. Run 13 jts 8-5/8" 32#, J-55 SRT csg to 475'. Jan 13, 2005						
Job Type: Primary Conditioning Data: Pump time 4 Rate bbls/min 4 Pressure – psi 150						
Well Section: Surf Cement Data: Volume – bbls 72 Pump time 15 Rate – bbls/min 5 Pressure – psi 198 Sring OD: 8.625 ins Displacement Data: Volume-bbls 24 Pump time 6 Rate-bbls/min 5 Pressure-psi 198						
String Type: Full Calc. Displacement Vol: Volume-bbls 24						
Returns to surface: full Bump Pressure: 1306 Calc. Top of Cement: 7 ft %Excess: 100 Avg Hole Size: 13 ins						
Slurry Info:						
Type: Flush Density: 8.30 Volume: 24.5 Rate: 5. Additives: Fresh water Type: Tail Density: 14.80 Yield: 1.34 Sacks: 305 Volume: 72.0 Rate: 5 C+2% CACL2+ 1/4 LB/SX Celloflake						
Type: Displace Density: 8.30 Volume: 24.0 I						
Lead Slurry: Volume cu-ft: 84 / Volume fact bwoc Bentonite + 111.6% Fresh Water.		(Fly Ash):	Class C Cement + 5% bw	vow Sodium Chloride +	0.25 lbs/sack Cello Flake + 6%	%
Jan 14,2005 - Test annular, casing, choke & Lines 1000 PSI. Jan 21,2005 Drl f/3765' to 3890'; 125' @ 10/hr., WOB 35k & 60 rpm. Well TD @ 3890' 18:45 hrs 1/20/05. Sweep hole short trip to surface. Released rig on 01/25/05 at 10:00 a.m. WOCU.						
I hereby certify that the information	above is true and comple	ete to the l	sest of my knowledg	re and belief		
_ /	1/6					
SIGNATURE JUNG	yasso	TITLE	Engineering Tech		DATE 2-24-05	<u>5</u>
Type or print name Terry S. Jasso (This space for State use)				Telepho	ne No. 281-618-4797	_
(This space for State use)					MAR 0 1 200	٥٢
APPPROVED BYConditions of approval, if any:	FOR RECORDS	TOME			_DATE	– ňĴ
Conditions of approval, it ally:						