District I (505) 393-6161 1625 N. French Dr. Hobbs, NM 88240 District II (505) 748-1283 1301 W Grand Avenue Artesia, NM 88210 District III (505) 334-6178 1000 Rio Brazos Rd Aztec, NM 87410 District IV (505)476-3440 1220 So.St. Francis Dr. Santa Fe, NM 87505

State of New Mexico Energy, Minerals and Natural Resources Department

Form C-139 Revised June 10, 2003

Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505 (505) 476-3440

SUBMIT ORIGINAL PLUS 2 COPIES TO APPROPRIATE DISTRICT OFFICE

APPLICATION FOR PRODUCTION RESTORATION PROJECT

Operator and vveil								
Operator name & address		REC	EIVED	, 7	OGRID N			
OXY USA WTP LIMITED PARTNERSHIP				192463				
P.O. Box 4294 Houston TX 77210-4294	APR 0 3 2006							
Contact Party Karen Ellis M/C 19.015		OCD-1	WITED	M	Phone 7	13-366-5161		
Property Name		,	Well Numb	er	API Numbe			
OXY Rosenkavlier Federal	Janth (Carrell Line)		1	<u></u>		80-015-30908		
UL Section Township Range Feet from the D 23 17S 27E 660	North/South Line Feet from the Eas North 660				West Line County Eddy			
Pool and Production Restoration:				<u>·</u>				
Previous Producing Pool(s) (If change in Pools):								
Date Production Restoration started: 8/11/2005 Date Well Returned to Production: 9/06/2005								
Describe the process used to return the well to production (Attack See attached Form 3160-5	h additional inforn	nation if ne	cessary):					
II. Identify the period and Division records which sho consecutive months prior to restoring production:	ow the Well ha	d thirty ((30) days	s or le	ess produ	uction for the twenty-four		
Records Showing Well produced less than 30 days during 24 month period:						Month/Year (Beginning of 24 month period): 01/2003		
Well file record showing that well was plugged ☐ ONGARD production dataX OCD Form - C-115 (Operator's Monthly Report)					Month/Year (End 24 month period): 08/2005			
V. AFFIDAVIT:					17.			
State of								
County of <u>Harris</u>) ss.								
Karen Ellis , being first duly sv	worn, upon oa	th states	s:					
 I am the Operator or authorized representa I have personal knowledge of the facts cor To the best of my knowledge, this application 	ntained in this	Applicate	on.	ve re	eferenced	l Well.		
Signature Kuin & Clas	Title <u>Sr</u>	Tax Ince	entive A	naly:	st	Date 2/9/2006		
E-mail Address KACEN - ellis COXY cox								
SUBSCRIBED AND SWORN TO before me this 9	子た day of _	Febru		20 _	06			
	·		Grandson	CONTRACTOR	PCPD CHECKING	NA STORES OF THE		
Candaer Joury	Notary F	ublic				DACE YOUNG		
My Commission expires:					My Commis	iblic, State of Texas slon Expires 02-23-08		
EOD OIL CONSEDVATION DIVISION LISE ON V			, a standardar	74m-10-04		The state of the s		
FOR OIL CONSERVATION DIVISION USE ONLY: V. CERTIFICATION OF APPROVAL:								
This application is hereby approved and the above-referenced well is designated a Production Restoration Project. By copy hereof, the								
Division notifies the Secretary of the Taxation and Revenue Department of this Approval and certifies that production was restored on:								
1/8,2005								
Signature District Supervisor		DCD Distric	ct		Date			
Tim Gum						APR 2 4 2006		

VI. DATE OF NOTIFICATION TO THE SECRETARY OF THE TAXATION AND REVENUE DEPARTMENT:

Form 3160-5 (August 1999)

UNITED STATES DEPARTMENT OF THE INTERIOR

FORM APPROVED OMB NO. 1004-0135 Expires: November 30, 2000 **BUREAU OF LAND MANAGEMENT**

5. Lease Serial No.

NM025527A

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for abandoned well. Use For	proposals to drill or m 3160-3 (APD) for	r to re-enter an r such proposals.	RECEIVED	6. If Indian,	Allottee or Tribe Name
SUBMIT IN TRIPLICATE -	Other instructions		APR 0 3 2006	l	CA/Agreement, Name and/or No.
Type of Well Oil Well X Gas Well Other Name of Operator			עַפָּבּוראיטטע אַפּבּוראיטטע	8. Well Nam OXY Rosen	
OXY USA WTP Limited Partnership			192463	Federal 9. API Well	NI.
3a. Address 3b. Phone No. (include area code)			•	30-015-30	
P.O. Box 50250, Midland, TX 79710- 4. Location of Well (Footage, Sec., T., R., M., or Survey I	432-685-57	17	10. Field and	Pool, or Exploratory Area	
660 FNL 660 FWL NWNW(D) Sec 23 T17		Logan Dra	w morrow		
555 FILE 555 FILE IIIIII(5) 555 E5 127		11. County o	or Parish, State		
				Eddy	NM NM
12. CHECK APPROPRIATE	BOX(ES) TO IND	DICATE NATURE	OF NOTICE, REPO	ORT, OR OT	HER DATA
TYPE OF SUBMISSION	TYPE OF ACTION				
Notice of Intent	X Acidize	Deepen	Production	(Start/Resume)	Water Shut-Off
	Alter Casing	X Fracture Treat	Reclamation	n	Well Integrity
X Subsequent Report	Casing Repair	New Constructi	on Recomplete	e	X Other Perf Add'1
Final Abandonment Notice	Change Plans	Plug and Aband	on Temporarily	y Abandon	Morrow & Return
	Convert to Injection	on Plug Back	Water Disp	osal	to Production
testing has been completed. Final Abandonment N determined that the final site is ready for final inspe	ection.)		,		,
	See Attached	i			
14. I hereby certify that the foregoing is true and correct Name (Printed/Typed) David Stewart		_	Regulatory Ana	lyst	
THIS	SPACE FOR FEDI				
Approved by		Title		Da	ate
Conditions of approval, if any, are attached. Approval of certify that the applicant holds legal or equitable title to which would entitle the applicant to conduct operations the	those rights in the subje	arrant or Office		L	

Title 18 U.S.C. Section 1001, and Title 43 U.S.C. Section 1212, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

OXY ROSENKAVLIER FEDERAL #1

08/11/2005 CMIC: Davis

MIRU SITP 1100#. Bleed pressure off tubing. Pump 55 bbls. 6% KCL water down tubing. Nipple down tree. Nipple up BOP. Unset packer and tally out of hole with 1 joint 2 3/8 tubing-6' X 2 3/8 tubing sub-8' X 2 3/8 tubing sub-10' X 2 3/8 tubing sub-294 jts 2 3/8 tubing-4' X 2 3/8 tbg. sub(marker sub) 1 jts 2 3/8 tubing-4 1/2 Baker Loc-set packer-10' X 2 3/8 tubing sub and Mechanical gun release. SION 08/12/2005 CMIC: Davis

Well on vacuum. Rig up Halliburton wireline. RIH with 3.78 gauge ring and junk basket to 9600'. POOH with gauge ring and junk basket. RIH with 4 1/2 CIBP on wireline. Correlated plug on depth and set at 9510'. POOH with setting tool. RIH with 3 1/2 od Dump Bailer and cap CIBP with 38' class C cement. POOH with dump bailer. RIH with 3 3/8 casing gun loaded with Millennium 25 gram charges. 40.4" penetration-.50 hole) correlate gun on depth and shoot the Morrow formation from 9252' - 9261'.(20 holes). POOH and rig down wireline. RIH with 2 3/8 wireline entry guide-4 1/2 Baker loc-set packer-L-10 on/off tool with 1.81 F profile on 286 jts 2 3/8 tubing. Set packer at 9090'. Nipple down BOP. Nipple up Tree. Load backside with 30 bbls. 6% KCL water. Test to 1000#. Held. Bleed off pressure. SION 08/13/2005 CMIC: Davis

120# pressure on tubing. Rig up Tree Saver and Halliburton. Test lines to 9000#. Load back-side and pressure up to 1500#. Acidize the Morrow formation with 2,000 gal of 50 quality CO2 foamed acid, dropping 10 ball sealers for diversion, flush with 1200 gal treated water and 3 tons of CO2 per Halliburtons recommendation. Max treating pressure=5813#. Avg treating pressure=4424#. Max treating rate=4.4 BPM. Avg treating rate of 4.0 BPM. ISIP=3477#. 5 min.=2987#. 10 min.=2770#. 15 min=2582#. Close well in. Rig down Halliburton and TSI. Hook up Weatherford 1325# SITP opened well to frac tank on 10/64 choke had fluid to surface instantly pressure decreased to 600# in 15 mins increased choke to 1/4" FTP leveled of @ 1230 hrs FTP increased to 650# on 1/4" choke. At 1300 hrs 500# FTP on 1/4" choke @ 737 MCFPD, 1400 hrs 400# FTP on 5/16" choke @ 971 MCFPD, 1500 hrs 450# FTP on 5/16" choke @ 1092 MCFPD, 1600 hrs 200# FTP on 5/16" choke @ 485 MCFPD. 1700 hrs 20# FTP on 1/2" choke @ 125 MCFPD, 1800 hrs 0 FTP slight blow, 1900 hrs 0 FTP slight blow. At 2000 hrs SI to build pressure. 0200 910# SITP opened well on 3/4" choke TP fell to 100# in 10 mins without any fluid. Well decreased to slight blow @ 0300. Left well at slight blow at report time.

08/14/2005 CMIC: Davis

RU swab IFL @ 6000' & scattered made 7 hourly runs. Last run dry REC 8 BW (3 BLWTR) had slight blow. SI well due to weather.

08/15/2005 CMIC: Davis 1825# 10-1/2 hrs SITP 08/16/2005 CMIC: Davis

SITP 2200#. Open well up on 12/64 choke. Pressure down to 0 in 2 hours. Rec. 0 oil. 0 water. Pump 40 bbls. 6% KCL water down tubing. Nipple down Tree. Nipple up Frac valve and BOP. Release packer. POOH with 286 joints 2 3/8 tubing and packer. SION

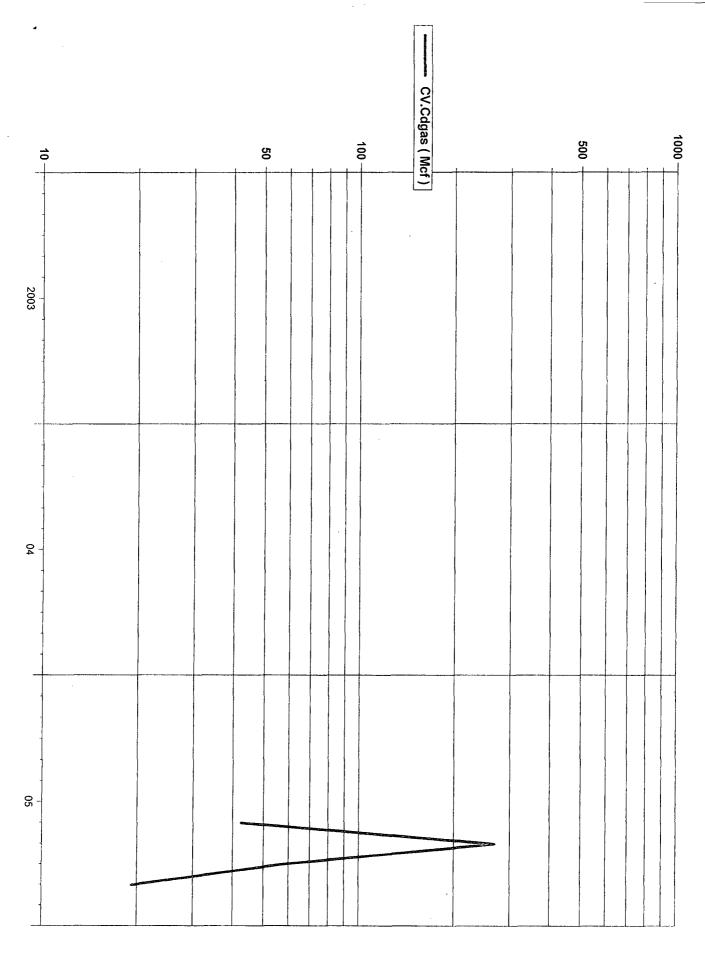
08/17/2005 CMIC: Davis

RU TSI tree saver. Rig up Halliburton. Frac the Morrow formation down 4 1/2 csg. with CO2 Foam consisting of 40# Water Frac CMHPG and 65% CO2 carring 50,000# of Versaprop at 25 BPM. Flush to top perforation as per Halliburton's recommendation. Max treating pressure=6250#. Avg. treating pressure=5724#. Max WH rate=26.9 BPM. Avg. WH rate 24.1 BPM. ISIP=4534#. 5 min SI=4327#. 10 min SI=4220#. 15 min SI=4142#. Rig down Halliburton and TSI. (568 BLWTR). RU Weatherford SICP 3950# Opened well on 14/64 choke @ 1200 hrs @ 1300 hrs had 2500# FCP on 14/64 choke @ 2790 MCFPD. 1400 hrs on 14/64 choke 2500# FCP @ 1406 MCFPD. 1500 hrs on 16/64 choke @ 1401 MCFPD producing sand. 1600 hrs on 16/64 choke @ 1180 MCFPD still making sand. 1700 hrs 700# FCP on 16/64 choke @ 1032 MCFPD. 1800 hrs 600# FCP on 16/64 choke 885 MCFPD. 2000 hrs 500# FCP on 24/64 choke @ 735 MCFPD. 2100 hrs 450# FCP on 1/2" choke @ 2822 MCFPD. 0200 hrs 300# FCP @ 1881 MCFPD. 0400 hrs 250# FCP on 1/2" choke @ 1568 MCFPD. 0500 hrs 275# FCP on 1/2" choke @ 1724 MCFPD. 0600 hrs 200# on 1/2" choke @ 1254 MCFPD at report time.

08/18/2005 CMIC: Davis

0700 hrs well flowing at 1317 MCFPD on 1/2" choke w/ 210# FCP. 1400 hrs well flowing at 1066 MCFPD on 1/2" choke CO2 tested 5% increased choke to 3/4". 1800 well flowing @ 941 MCFPD on 3/4" choke CO2 increase to 7%. At 0600 well flowing @ 1304 MCFPD on 3/4" choke w/ 90# FCP.

OXY ROSENKAVLIER FEDERAL #1



OXY Rosenkavlier Federal #1

Production Restoration

	Gas Rate	Monthly Gas
	(Cal. Day)	mcf
DATE	(0 2)	
20030101	0	0
20030201	0	0
20030301	0	0
20030401	0	0
20030501	0	0
20030601	0	0
20030701	0	0
20030801	0	0
20030901	0	0
20031001	0	0
20031101	0	0
20031201	0	0
20040101	0	0
20040201	0	0
20040301	0	0
20040401	0	0
20040501	0	0
20040601	0	0
20040701	0	0
20040801	0	0
20040901	0	0
20041001	0	0
20041101	0	0
20041201	0	0
20050101 20050201	0	0
20050201	0	0
20050301	0	0
20050401	0	0
20050501	0	0 0
20050701	0	0
20050701	43	1318
20050901	268	8047
20051001	58	1784
20051101	19	578
·		