FOR OIL CONSERVATION DIVISION USE ONLY:

CERTIFICATION OF APPROVAL:

VI.

Signature

VII.

Aztec, NM 87410 District IV - (505) 827-7131 1122

AUG

APPLICATION FOR NEW WELL STONE ERVATION DIVISION

1 1999

Form C-142 Date 06/99

SUBMIT ORIGINAL **PLUS 2 COPIES** TO THE SANTA FE **OFFICE**

1.	Operate	or and We	<u>.</u> II									Andreas de la constitución de la
Operato	or name & a					<u></u>					OGRID N	umber
OXY	JSA Inc.											
	3ox 50250										16696	
		<u>9710-025</u> 0	<u>) </u>									
Contact											Phone	
	Stewart										915-685	
•	y Name <i>Nallace</i> S	tata	24438					i	Well Numbe	r	API Numb	
UL	Section	Township	Range	Feet Fr	om The	North/South	Line	Foot	၁ From The	FactA	30-015- Vest Line	County
I	9	17S	27E	1800	Jili Tile	South	LINE	660	rioiii iiie	West		Eddy
 II.		me Inform	<u> </u>	1000		Coun				11000	•	Ludy
Spud D			Time		Date Com	pleted	Pool					
4/22/9		143	0 hrs		5/23/99	•	Unde	esign	ated Crow	Flats N	Morrow	•
III.	Attach	copies of I	Form C-	103 or F	ederal F	orm 3160-5	show	ing c	late/time of	drilling	g comme	enced and Form C-105 or
						mpleted as						
IV.	Attach	a list of all	working	interes	t owners	with their p	ercent	tage	interests.			
V.	AFFID/	AVIT:										
•	State of	f)							
	_				Ss.							
	County	of)							
	_											
	Dav	d Stewart	, bein	ig first d	luly swor	n, upon oatł	n state	es:				
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	1. 2.										ove-rete	renced well.
	۷.	To the be	ist of my	KNOWIE	eage, inis	application	is coi	mpie	te and corre	ect.		
Signat	turo /	// 5 1	///	-		Title Re	aulat	on, A	nalyst		Data	8()(9
			<u>~~</u>					1			Dale	OLSI (-)
SUBS	SUBSCRIBED AND SWORN TO before me this <u>3ec</u> day of <u>August</u> , <u>1999</u> .											
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			^ ·	. .		Nota	ary Pu	bic	,		<u> </u>	BETTY L. CHATWELL
My Co	mmissior	expires:	02-0	201							<u></u>	MY COMMISSION EXPIRES

This Application is hereby approved and the above-referenced well is designated a New Well. By copy hereof, the Division

NOTICE: The operator must notify all working interest owners of this New Well certification.

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

notifies the Secretary of the Taxation and Revenue Department of this Approval.

AUG 1 2 1999

AUG 1 6 1999

State of New Mexico Energy, Minerals and Natural Resources Department

LY .	Form C-103 Revised 1-1-8
1	

DISTRICT			
PO Por 1980	Habba	MM	22240

OIL CONSERVATION DIVISION

		1		
-	API NO			

DISTRICT III	30-0 (5-30608 5. Indicate Type of Lease STATE FEE 6. State Oil & Gas Lease No.
1000 Rio Bratos Rd. Aziec. NM 87410	
	
(FORM C-101) FOR SUCH PROPOSALS.)	7. Lease Name or Unit Agreement Name
1. Type of Well: OR. GAS WELL OTHER	OXY Wallace State
2. Name of Operator OXY USA Inc. 16696	L Well No.
7 7 7 7000 1000 1 1000 1000 1000 1000 1	9. Pool same or Wildow Unday: Crow Flats Manrow
10. Elevation (Show whether DF, RKB, RT, GR, etc.) 3369 11. Check Appropriate Box to Indicate Nature of Notice, Rep	MPM Edd County port, or Other Data
	EQUENT REPORT OF:
PERFORM REMEDIAL WORK PLUG AND ABANDON REMEDIAL WORK TEMPORARBLY ABANDON CHANGE PLANS COMMENCE DRILLING (OPNS. Drug and abandonment
PULL OR ALTER CASING CASING TEST AND CEN	ENT JOB .
OTHER: OTHER:	



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				\$2 <1.91 Brar
I hereby certify that the info	mation above is true and complete to	the best of my knowledge and b		also les
SIGNATURE	1/w 8h	mu	Regulatory Analyst	DATE 5/26/99
TYPE OR PROFIT NAME	David Stewart			ТВШЕРНОНВ NO. 9156855717
(This space for State Use)	Sim t	W. Gum	District Supervi	6-7-99
APTROVED BY		mu		DATE
CONDITIONS OF AFFROVAL	PANY:			

ATTACHMENT C-103
OXY USA INC.
OXY WALLACE STATE #3
SEC 9 T17S R27E
EDDY COUNTY, NM

NOTIFIED NMOCD 4/22/99, MIRU PETERSON #307, SPUD WELL @ 1430hrs MDT 4/22/99.

DRILL 12-1/4" HOLE, DRILL TO TD @ 1500' 4/23/99, CHC. RIH W/ 8-5/8" 32# CSG & SET @ 1500'. M&P 720sx 35/65 POZ/C W/ 6% BETONITE + 1% CaCl₂ + 4#/sx GILSONITE FOLLOWED BY 200sx Cl C CMT W/ 1% CaCl₂ DISP W/ FW, PLUG DOWN @ 0500hrs MDT 4/24/99, CIRCULATED 134sx TO PIT, WOC 18hrs. CUT OFF CSG & WELD ON WELLHEAD, NU BOP, CHOKE MANIFOLD & HCR, RU SAFETY TEST & TEST TO 5000#, OK. TEST CSG TO 2500#, OK. RIH & DO CMT, TEST CSG, OK, NMOCD NOTIFIED OF CSG/CMT JOB BUT DID NOT WITNESS. DRILL AHRAD.

DRILL 7-7/8" HOLE TO 9100' 5/8/99, CIRC HOLE. RIH W/ OH LOGS. RIH W/ 5-1/2" 17#

CSG & SET @ 9100'. M&P 620sx 15:61:11 POZ/C/CSE W/ .5% FL-52 + .5% FL-25 + 8#/sx

GILSONITE FOLLOWED BY 75sx Cl C W/ .4% FL-25, DISP W/ FW, PLUG DOWN @ 1745hrs MDT

5/10/99. CEMENT DID NOT CIRCULATE, WOC. NMOCD WAS NOTIFIED BUT DID NOT WITNESS.

ND BOP, SET SLIPS & CUT CSG. JET & CLEAN PITS, RELEASE RIG @ 2400hrs MDT 5/10/99.

SI WOCU.

Submit To Appropriate District Office State of New Mexico Form C-105 State Lease - 6 popies Energy, Minerals and Natural Resources Fee Lease - 5 copies Revised March 25, 1999 District 1 WELL API NO. 1625 N. French Dr., Hobbs, NM 87240 30-015- 3060B District II OIL CONSERVATION DIVISION 811 South First, Artesia, NM 87210 5. Indicate Type of Lease 2040 South Pacheco District III STATE X FEE 1000 Rio Brazos Rd., Aztec, NM 87410 Santa Fe, NM 87505 State Oil & Gas Lease No. 2040 South Pacheco, Santa Fe, NM 87505 NSL 4258 WELL COMPLETION OR RECOMPLETION REPORT AND LOG la. Type of Well: 7. Lease Name or Unit Agreement Name OIL WELL GAS WELL DRY OTHER ory Wallace State b. Type of Completion: PLUG _ NEW WELL WORK DEEPEN DIFF. RESVR. 2. Name of Operator 8. Well No. OXY USA Inc. 16696 9. Pool name or Wildcat 3. Address of Operator P.O. BOX 50250 MIDLAND, TX 79710-0250 Crow Flats Morrow 4. Well Location West Unit Letter L : 1800 Feet From The Line and Feet From The Line ててき Township Range **NMPM** County 10. Date Spudded 11. Date T.D. Reached 12. Date Compl. (Ready to Prod.) 13. Elevations (DF& RKB, RT, GR, etc.) 14. Elev. Casinghead 4122199 3369 ઽાકાવવ 5 23 199 16. Plug Back T.D. 15. Total Depth 17. If Multiple Compl. How Many 18. Intervals Rotary Tools Cable Tools Zones? Drilled By 9100° 9018 19. Producing Interval(s), of this completion - Top, Bottom, Name 20. Was Directional Survey Made 8824 - 8848 Morrow No 21. Type Electric and Other Logs Run 22. Was Well Cored ND DU-MUC-ZOL-GRL-CNL 23. CASING RECORD (Report all strings set in well) WEIGHT LB./FT. CEMENTING RECORD AMOUNT PULLED **CASING SIZE** DEPTH SET **HOLE SIZE** 85/817 32年 920st-Circ LINER RECORD 24. 25. TUBING RECORD SIZE TOP SACKS CEMENT | SCREEN SIZE **BOTTOM** DEPTH SET PACKER SET 23(8" 26. Perforation record (interval, size, and number) 27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC. AMOUNT AND KIND MATERIAL USED 45PF@ 8824 - 29, 8836 - 8848' Total 76 holes PRODUCTION Date First Production Production Method (Flowing, gas lift, pumping - Size and type pump) Well Status (Prod. or Shut-in) 5/23/ Flowins Prod'n For Oil - Bbl ater - Bbl. Gas - Oil Ratio Date of Test Hours Tested Choke Size Gas - MCF Test Period 71७199 106 १७(७८ \circ Open Water - Bbi. Oil Gravity - API - (Corr.) Flow Tubing Casing Pressure Gas - MCF Calculated 24-Oil - Bbl. Press. Hour Rate llos 16168 60.7 0 106 29. Disposition of Gas (Sold, used for fuel, vented, etc.) Test Witnessed By G. Womack 20/9 30. List Attachments C103, C104, C122, Dev. Svy, Logs
31. I hereby certify that the information shown on both sides of this form as true and complete to the best of my knowledge and belief Printed Title REGULATORY ANALYST Date 8/3/99 Signature **DAVID STEWART** Name

INSTRUCTIONS

This form is to be filed with the appropriate District Office of the Division not later than 20 days after the completion of any newly-drilled or deepened well. It shall be accompanied by one copy of all electrical and radio-activity logs run on the well and a summary of all special tests conducted, including drill stem tests. All depths reported shall be measured depths. In the case of directionally drilled wells, true vertical depths shall also be reported. For multiple completions, items 25 through 29 shall be reported for each zone. The form is to be filed in quintuplicate except on state land, where six copies are required. See Rule 1105.

INDICATE FORMATION TOPS IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE

T. Ojo Alamo

T. Kirtland-Fruitland

Northwestern New Mexico

T. Penn. "B"

T. Penn. "C"

Southeastern New Mexico

T. Anhy

T. Salt

T. Canyon

T. Strawn

B. Salt			T. Atoka 8526	T. Picture	d Cliffs		T. Penn. "D"
				T. Cliff H	ouse		T. Leadville
T. 7 Ri	vers		T. Devonian	T. Menefo	ee		T. Madison
T. Que	en	1302'	T. Silurian	T. Point L	ookout		T. Elbert
T. Gray			T. Montoya	T. Manco	s		T. McCracken
T. San	Andres		T. Simpson	T. Gallup			T. Ignacio Otzte
T. Glor		3104	T. McKee				T. Granite
T. Padd			T. Ellenburger	T. Dakota			
	ebry		T. Gr. Wash	T. Morris	on		T
T.Tubb		4094	T. Delaware Sand	T.Todilto		_	1
T. Drin	-	4767	T. Bone Springs	1. Entrad	a		1
T. Abo				1. Winga	re		T
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				37 6		•	SANDS OR-ZONES
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No. 2,	from	• • • • • • • • • • • • • • • • • • • •	to				to
			IMPORTANT V	WATER'S	SAND	S	nuncinate (i.e.
Include	e data on	rate of wa	ter inflow and elevation to which water toto	er rose in ho	ole.		ا الله الله الله الله الله الله الله ال
No. 1,	from	•••••	to	• • • • • • • • • • • • • • • • • • • •		feet	•••••••
No. 2,	from		to	• • • • • • • • • • • • • • • • • • • •	• • • • • • • •	feet	•••••••
No. 3,	from		to			•	
		•	LITHOLOGY RECORD	Attach add	ditiona	l sheet if n	ecessary)
			, , , , , , , , , , , , , , , , , , , 	<u>`</u>			
Г	т.	Thickness	T tab = 1 =		T-	Inickness	7 *.1 1
From	То	Thickness In Feet	Lithology	From	То	Thickness In Feet	Lithology
From	To 68	1	Lithology Surface Rock	From	То		Lithology
	-	In Feet	Surface Rock Anhyd.	From	То		Lithology
0 68	68	In Feet	Surface Rock	From	То		Lithology
0 68 1158 1766	68 1158 1766 4767	In Feet 68 1090	Surface Rock Anhyd. Anhy dolom, sdotn dolom. sdotn.	From	То		Lithology
0 68 1158 1766	68 1158 1766 4767	In Feet 68 1090 608	Surface Rock Anhyd. Anhy dolom, sdstn dolom. sdstn. shale, dolom	From	То		Lithology
0 68 1158 1766 4767 5580	68 1158 1766 4767 5580 7164	In Feet 68 1090 608 3001	Surface Rock Anhyd. Anhy dolom, sdotn dolom. sdotn.	From	То		Lithology
0 68 1158 1766 4767 5580	68 1158 1766 4767 5980	In Feet 68 1090 608 3001 1213 1184	Surface Rock Anhyd. Anhy dolom, sdstn dolom. sdstn. shale, dolom	From	То		Lithology
0 68 1158 1766 4767 5580	68 1158 1766 4767 5580 7164	In Feet 68 1090 608 3001 1213 1184	Surface Rock Anhyd. Anhy dolom, sdstn dolom. sdstn. shale, dolom Limed, shale, chent	From	То		Lithology
0 68 1158 1766 4767 5580 7164 3254	68 1158 1766 4767 5580 7164 8754	In Feet 68 1090 608 3001 1213 1184 1090	Surface Rock Anhyd. Anhy dolom, sdstn dolom. sdstn. shale, dolom Limest, shale, chent Shale, limest, Chert Limest, shale Limest, shale	From	То		Lithology
0 68 1158 1766 4767 5980 1164 8754	68 1158 1766 4767 5580 7164 8754 8576	In Feet 68 1090 608 3001 1213 1184 1090 772 192	Surface Rock Anhyd. Anhy dolom, sdstn dolom. sdstn. shale, dolom Limest, shale, chent Shale, Limest, Chest Limest, shale	From	То		Lithology
0 68 1158 1766 4767 5580 7164 3254	68 1158 1766 4767 5580 7164 8758 8718 8896	In Feet 68 1090 608 3001 1213 1184 1090 772 192	Surface Rock Anhyd. Anhy dolom, sdstn dolom. sdstn. shale, dolom Limest, shale, chent shale, limest, Chent Limest, shale Limest, shale Limest, shale Sandst, shale shale shale	From	То		Lithology
0 68 1158 1766 4767 5780 7164 3754 3526 3718	68 1158 1766 4767 5580 7164 8758 8718 8896	In Feet 68 1090 608 3001 1213 1184 1090 272 192 178	Surface Rock Anhyd. Anhy dolom, sdstn dolom. sdstn. shale, dolom Limest, shale, chent Shale, Limest, Chert Limest, shale Limest, shale Limest, shale Sandst, shale, limest	From	То		Lithology
0 68 1158 1766 4767 5780 7164 3754 3526 3718	68 1158 1766 4767 5980 7164 8754 8718 8896 9033	In Feet 68 1090 608 3001 1213 1184 1090 772 192 178 137	Surface Rock Anhyd. Anhy dolom, sdstn dolom. sdstn. shale, dolom Limest, shale, chent shale, limest, Chent Limest, shale Limest, shale Limest, shale Sandst, shale shale shale	From	То		Lithology

ATTACHMENT C-142
OXY USA INC.
OXY WALLACE STATE #3
WORKING INTEREST OWNERS

ANDREWS & CORKRAN, LLC	2.8125
CHI ENERGY, INC.	5.0000
CONCHO RESOURCES, INC.	50.0000
McCOMBS ENERGY, LLC	19.6875
OXY USA INC.	22.5000
	100.0