Form 3160-5 (April 2004)

UNITED STATES DEPARTMENT OF THE INTERIOROCD-ARTESIA BUREAU OF LAND MANAGEMENT

SUNDRY NOTICES AND REPORTS ON WELLS

FORM APPROVED OM B No. 1004-0137 Expires: March 31, 2007

5.	Lease Serial No.	

N	46	121	9	

Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160 - 3 (APD) for such proposals.					6. If Indian, Allottee or Tribe Name				
SUBMIT IN TRIPLICATE- Other instructions on reverse side.					7. If Unit or CA/Agreement, Name and/or No.				
المسابقة المسابقات المسابقا	Gas Well [†] Other			8. Well Name and No					
2. Name of Operator OXY USA W	TP LP		192463	Old Reach Canyon 7 Federa (#3					
3a Address P.O. Box 50250 Midland, TX	79710	3b. Phone No. (include 432-685-5717	area code)	30-015-31152 10. Field and Pool, or Exploratory Area					
4 Location of Well (Footage, Sec., SL-1724 FNL 1498 BH-1779 FSL 64	FWL SENW (F)	Sec 7 Taas	R24E	Sin Unser Pern (Assex) r Parish, State NM					
12. CHECK A	PPROPRIATE BOX(ES) TO	INDICATE NATUR	E OF NÓTICE, I	REPORT, OR	OTHER DATA				
TYPE OF SUBMISSION		· TYI	E OF ACTION						
Attach the Bond under which to following completion of the in-	ectionally or recomplete horizontal he work will be performed or prov volved operations. If the operation	ly, give subsurface location ride the Bond No. on file v results in a multiple comp	ns and measured and to vith BLM/BIA. Requi letion or recompletion	bandon I any proposed were vertical depths ired subsequent re in a new interval	of all pertinent markers and zones. ports shall be filed within 30 days , a Form 3160-4 shall be filed once				
Accepted for reconnection	cord	MHached	nents, including reclar	ŕ	ECEIVED AY 15 2012 CD ARTESIA				

14. I hereby certify that the foregoing is true and correct Name (Printed/Typed)	1			=======================================		
David Stewart	Title	Regulatory	Advisor			
Signature Va. Str	Date	<	5/2/	12		40000
THIS SPACE FOR FEDERAL OR STATE OFFICE USE					APPROVED	
Approved by		Title	/		Date	MAY 1 1 2012
Conditions of approval, if any, are attached. Approval of this notice does not certify that the applicant holds legal or equitable title to those rights in the subj which would entitle the applicant to conduct operations thereon.	ject lease	Office			RU	/s/ Chris Walls
which would entitle the applicant to conduct operations thereon. Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for States any false, fictitious or fraudulent statements or representations as to any	or any person	knowingly a	nd willfully	to make to	any de	MARIEMARIAN OF CHECKER

OXY USA WTP LP Old Ranch Canyon 7 Federal #3 API No. 30-015-31152

OXY respectfully requests permission to pump 200 sacks of Class H cement (1.18 cu ft/sx yield) down the tubing through the fish to attempt to place a "bottom plug" across the fish and above the Cisco/Canyon formation (Top of the Cisco/Canyon is at 8550', the next porous zone is the Wolfcamp who's top is 7860', both measured depth). Once the cement is flushed from the tubing we will shut in overnight, or if it appears that we have achieved circulation we will release from the fish once the tubing is flushed and pull out with several stands. Depending on how the pumping of the cement goes, we will come back the next day and run a temperature survey, stuck pipe log, or CBL to determine where the cement went. I will update you with the results of the cement job to see where we need to go next.

Per Wesley Ingram-BLM:

I will give OXY a verbal approval to do this work as of 1730 hours 4/24/2012. An NOI requesting this work and the final plugging shall be submitted within 5 business days.

The BLM will require a determination that the Cisco-Canyon perforations are plugged and that there is a plug inside and outside of the entire fish. Operator shall record in detail all aspects of the cement job with the 200 sacks of Class H cement.

Operator to notify BLM at 575-361-2822 a minimum of 4 hours prior to commencing work. BLM to witness cement placement and determination of cement placement.

API No. 30-0	15-31152				
•		Jts rec	Cable	CT rec	Clamps
			rec		rec
	Ran ESP, #2 P-Cable, 3/8" SS Cap String. Taged at 5345'.				
10/31/2006	Able to pull up 5 stands. Then run back 5 stands and tag same place.				
	Jet cut @ 5170' Pulled 13 jts. ESP at 5307'.	13			
	Ran free point, 20% free @ 3700', 50% free @ 3000'.				
11/01/0000	Attempt to cut @ 3700'. Pipe still not free.				
11/01/2006	Ran free point. Cut tbg @ 3012'. Pull on stand, still stuck. ESP @ 5245'				
(Cut @ 1996'. Still stuck. Ran free point again. 100% stuck @ 1624'. Cut @ 1611'.				
	Work tbg free. Pulled out 39 its w/ cable, banding, and cap string.	39	1053	1053	
	Pulled another 21 jts w/ no cable, banding, or cap string.	21	0	0	
	Bottom of ESP @ 3385'. Top of tbg/ESP fish @ 1611'.	21	U	U	
	Flotalitubing/ESP/cbl/ct/fish length is 1774/77777				
	687' of additional loose cable, cap string, and bands.		•		
11/02/2006	Made 8 round trips and recovered 30' of cable, 12' of CT, and 1 canon clamp.				
	Made 8 round trips, stuck fishing tools 3 times.				
, ,, , , , , , , , , , , , , , , , , , ,	Using wire line grabs, singe and double prong, 3-1/2" and 4-1/2" screw grab.				
	Recovered 36' cable, 26' CT, and 3 canon clamps				
11/06/2006	Ran fishing tools, 1 DC, Jars, bumper sub.				
	4-1/2" and 3-1/2" screw grabs, 4-1/2" and 3-1/2" single prong WL spears, and 4-1/2" double prong grabs				
	Made 8 round trips. Fishing from 1496'-1506'.				
	Recovered 46' cable, 22' CT, and 2 canon clamps.				
	Top of tbg/ESP/cbl/CT fish @ 1611'				
11/07/2006	Ran 4-1/2" and 3-1/2" screw grabs. Lost a prong.				
	No recovery of cbl or CT				
11/08/2006	Ran magnet. Made 2 runs. Recovered pieces of 1 canon clamp.				
	Ran lead inmpression block. Taged gently @ 1506'.				
	Had trouble pulling up 1489'. Pulled 10K over to get free. Lost impression block.				
	Started working on 7" csg				
	Pulled 7" csg from 1489'. Had trouble getting back on stub.				
11/29/2006	Finished csg repair by running 8-5/8" slip joint with new 7" over 7" stub @ 1489'				
1 1 100 10000	Bottom of slip joint @ 1494'				
	Dressed stub w/ tapered mill. Circulated out lead, steal, armor.				
12/01/2006	Start fishing again.				
	Ran full guage stabilized blade mill. Tagged junk @ 1497'. Milled 1'				
	Circulated out lead, iron, pieces of canon clamps, and Supper Bands (Supper Bands were not used on last run)				
12/02/2006	Ran 6-1/8" cutrite shoe w/ diamonds and wire. Tagged junk @ 1498'.				
12/02/2000	Wash 3', POOH. Shoe full of tightly packed supper band and cannon clamp pieces.				
12/04/2006	Made 2 round trips w/ 6-1/8" wire shoe. Both trips filled w/ pieces of cbl and waded CT.				
12/01/2000	Well kicked on second run and had to be killed.				
	Started @ 1499' and cleaned out to 1511'.				
12/05/2006	Made 8 round trips with various wireline spears and grabs.				
	Recovered 75' of cbl, 47' of CT, 4 canon clamps.		75	47	
	Started @ 1511' and cleaned out to 1560'.		. •		
12/07/2006	Made 7 round trips w/ assorted wireline spears and grabs.				
	Recovered 77' of cbl, 52' of CT, 4 canon clamps.		7 7	52	
	Started @ 1561' and cleaned out to 1608'.				
12/08/2006	Made 3 round trips w/ various wireline screw grabs and spears.				
	Recovered 6' of CT and 2 canon clamps. CO to 1611'		0	6	
	Ran 6-1/8" cutrite shoe. Milled to 1613'				
	Ran 6-1/8" shoe. Milled from 1613'-1615' Wore out shoe				
12/12/2006	Ran 6-1/8" shoe. Milled from 1615'-1617'.				
	Ran over shot w/ cutrite control. Tag tbg @ 1611', dressed off tbg.				
10/10/0000	Latched on to tbg. Jarred 50k-80K for 7 hrs. Fish moved 2.5' up.				
12/13/2006	Pulled tog and fish. Recovered 385' of tog and no cbl/CT.	12	20	40	
	Made 5 round trips w/ screw grab. Recovered 23' cbl, 12' CT, and 3 canon clamps		23	12	
10/14/0000	Cleaned junk from 1608' to 1616'				
12/14/2006	Made 7 round trips w/ assorted wireline spears and grabs.		45	4.4	
19/16/9006	Recovered 45' of cbl, 14' CT, and 2 canon clamps Made 7 round trips w/ accorded wireling speers and grabs		45	14	
12/10/2006	Made 7 round trips w/ assorted wireline spears and grabs.		0.4	4.4	
	Recovered 24' of cbl, 11' CT, and 1.5 canon clamps		24	11	
19/17/0000	Cleaned junk from 1612' to 1621' Shut down due to joe storm				
	Shut down due to ice storm				
12/10/2000	Layed down tubing Ran 24 stands back in hole. Give up fishing				
	RDPU				
	Plan to return at a later date.				
	THAT TO FORMIT ALL A TALLOT AULION				

ja	Resume Fishing operations 3/28/12				
03/28/2012					
	Tight spot at 1514' with 4-5/8" screw grab & 4-1/8" drill collars. Tag fish @ 1628', recovered 24' of cable		24	pieces	pieces
	Running 5-7/8" wireline spear, fished from 1618' to 1630'		85	52	3
	Running 4-5/8" wireline spear. Fished from 1630'-1631'		13	19	1
	Running 4-5/8" wireline spear. Fished from 1631'-1632'		4	6	•
	Running 3-3/16" wireline spear. Fished from 1632'-1633'		18	15	2
	Running 5-7/8" wireline spear. Fished from 1633'-1634'		4	2	
04/05/2012	Running 5-7/8" wireline spear recovered 5' of ESP cable and cap string.				
	Ran 3-3/16" screw grab, worked from 1634' to 1644'.			40	0
0.4.10.0.10.0.4.0	Recovered about 10' wad of made up of about 50' of ESP cable and CT		55	40	3
04/06/2012	Ran in with 5-3/4" overshot dressed with mill control, 2-7/8" grapple, jars, etc				
04/07/0040	Worked over fish @ 6133', POOH with no recovery.				
04/07/2012	Running 5-7/8" wireline spear, etc. Work fish @ 6133', POOH w/ no recovery				
04/00/0040	Ran 3-3/16" screw grab, worked fish @ 6133'. POOH w/ no recovery		20	00	_!
	Ran 3-3/16" wireline spear, worked fish @ 6133'.	•	30	30	pieces
04/10/2012	Ran 3-3/16" wireline spear, worked fish @ 6133'.				
	Ran in with 5-3/4" overshot dressed with mill control, 2-7/8" grapple, jars, etc				
04/44/0040	POOH w/ tools, no recoverey, tools plugged with iron sulfide.				
04/11/2012	Ran in with 5-3/4" overshot dressed with mill control, 2-7/8" grapple, jars, etc				
	POOH w/ tools, no recoverey, tools plugged with asphaltine.				
	RIG UP ROTARY WIRELINE & CAMERA EQUIPMENT THEN RUN A CAMERA				
	IMAGES FROM SURFACE TO 6140'. RIG DOWN WIRELINE & CAMERA TOOLS FOUND CASING BAD @ 1,496' - CRACKED CASING @ 1,498', POSSIBLE INFLUX				
	, , , , , , , , , , , , , , , , , , , ,				
	AT 1,604', TIGHT SPOT @ 1,626', POSSIBLE INFLUX @ 2,745, POSSIBLE DOG				
	LEG @ 2,812' FLUID LEVEL @ 3170' & DARK FLUID HAD NO MORE				
	IMAGE RAN DOWN TO 6,100 STILL NO IMAGES LAY DOWN TOOLS				
	RIH WITH 195 JTS OF 2 7/8" L-80 TBG TAG BOOTOM 6,140' PICK UP 1'				
	PICK UP CAMERA TOOL RAN DOWN TO 400' COULD NOT GET IMAGE PUMP 300				
	BBLS OF FRESH WATER RAN DOWN TO 6100' STILL NO READING LAY DOWN TOOL FOUND LENS FULL OF PIPE DOPE.				
04/12/2012					
04/12/2012	FLUID LEVEL RAN DOWN 200' CAMERA WAS NOT READING POH CLEAN UP				
	CAMERA, RIH WITH CAMERA RUN IMAGE FOUND FISH @ 6,140'.				
	FOUND WADDED UP CABLE, CT-LINE & IRON SULFIDE.				
04/12/2012	Ran 3-3/16" screw grab, worked fish @ 6133'. POOH w/ no recovery				
04/13/2012	· · · · · · · · · · · · · · · · · · ·		_		
04/16/2012	Running 5-7/8" wireline spear recovered 5' of wadded ESP cable Running 5-7/8" wireline spear. Tagged fish at 6136'		5		
04/10/2012	POOH and recovered 927' tubing w/ ESP cable, cap string, and 28 clamps	28	927	927	28
04/17/2012	Running 5-7/8" wireline spear. Tagged fish at 7086'. POOH w/ no recovery.	20	921	921	20
04/1//2012	Ran 5-3/4" overshot w/ 2-7/8" grapple, etc. Tagged fish at 7086'. POOH.				
	Recovered 5' piece of cut tubing plus 21 full jts tbg w/ cbl, ct line, and 21 clamps	21	690	690	21
	Tubing was plugged and bottom 5 its had holes	41	090	090	۷۱
04/18/2012	, , ,				
04/10/2012	Ran 5-3/4" overshot w/ 2-7/8" grapple, etc. Tagged fish at 7780'. POOH w/ no recovery. Ran 5-3/4" overshot w/ mill control and 2-7/8" grapple, etc. Tagged fish at 7780'.				
	Worked over fish from 7780' to 7781', Jarred, POOH and recovered 18" piece of tbg.				
04/10/2012	Ran 5-3/4" overshot w/ cutlip guide w/ kutrite and 2-7/8" grapple, etc. Tagged fish at 7783'.				
04/19/2012	Jarred, POOH w/ no recovery.				
	Ran 5-3/4" overshot w/ full opening and 2-7/8" grapple, etc.				
04/20/2012	Tag fish @ 7784'. Ran free point.				
04/20/2012	8,004' COULD NOT GO DOWN THEN RIH WITH AND FREE POINT FISH FOUND				
	FISH STUCK AT 7,993', 7,950', 7,875' 100%, FOUND TBG FREE @ 7,850' OR 47'				
	POOH w/ overshot				
	Ran 5-3/4" overshot w/ full opening and 2-7/8" grapple and circulating mill control, etc.				
	Pump 5.5 BPM down tubing with 600 psi, took 50 bbls to catch pressure.				
	9-5/8" casing at 0 psi while pumping.				
	When stopped pumping down tubing, tubing goes on vacuum				
	When slowing down pump rate 9-5/8" and 7" casing just gas slightly, no pressure.				
04/23/2012	Ran 5-3/4" overshot w/ mill control and 2-7/8" grapple, etc. Tagged fish at 7784'.				
5	Jarred, POOH w/ no recovery.		•		
04/24/2012	RIH w/ 5-3/4" overshot, graple, 2-7/8" mill control. Tag fish @ 7784'.				
	Pull 30 pts overpul. Pump 6 BPM through the fish with the tubing on a strong vacuum.				
	. and the production of the transaction of the transaction of the strong vacuum.				
Summary of F	- ish				
5345	Original run of tubing and ESP length				
100	ESP length				
164	Original its ran				

100 ESP length
164 Original jts ran
4288 Fish recovered
134 Jts recovered

1057 Fish remaining

OXY USA WTP LP - Current Old Ranch Canyon 7 Federal #3 API No. 30-015-31152

12-1/4" hole @ 1620' 9-5/8" csg @ 1620' w/1130sx-TOC-Surf-Circ

8-5/8" slip joint over 7" @ 1489'

Formation Tops:	MD in ft		
San Andres	788		
Glorieta	2213		
Bone Spring	344		
Bone Spring	4090		
Third Sand	7146		
Wolfcamp	7680		
Cisco/Canyon	8550		

8-3/4" hole @ 9410'M 8398'V 7" csg @ 9419'M 8398'V w/500sx-TOC-6082'M 5554'V-Calc

Remaining fish ~1057' of tubing and ESP Fish from ~7784' to 8941"

Perfs @ 8566-8888'M 7676-7942'V

Cleaned out iron sulfide to 8963' in 2006

