Form 3150-5 (August 1999)

Oil Cons. UNITED STATES N.M. DIV-Dist. 2 DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT 1301 W. Grand Avenue Expires No. Expires No. EXPIRES NO. WALLS IN NO. 1068328

FORM APPROVED OMB No. 1004-0135 Expires November 30, 2000

SUNDA	RY NOTICES AND REPOI	RTS ON WELLS	Joia, Fair	NMNM106832X
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.
				NMNM106832X
1. Type of Well				West High Lonesome Unit
Oil Well Gas Well Other Waterflood Unit				8. Well Name and No. WHLPSU
2. Name of Operator BEACH EXPLORATION, INC			Q 20 V	21
3a. Address	25 20 36 20 1		9. API Well No.	
800 N. MARIENFELD, STE 200, MIDLAND, TX		3b. Phone Nov(inchi 915-683-6226	Enna	30-015-25392
4. Location of Well (Footage, Sec., T., R., M., or Survey Description)		913-063-0220	HIN 2003 RECEIVED OCD ARTE	10. Field and Pool, or Exploratory Area
Sections 19 [-16-S, R-29-E		<u> </u>	BECEIVED	High Lonesome Oueen
		A-000 A		That County of Parish, Size
			000	Eddy County, New Mexico
12. CHECK A	PPROPRIATE BOX(ES) TO	INDICATE N ÁT I	JRE OF NOT	ICE REPORT, OR OTHER DATA
TYPE OF SUBMISSION	TYPE OF ACTION			
n	Acidize [Deepen	Produc	ion (Start/Resume)
Notice of Intent	Alter Casing	Fracture Treat	Reciam	
Subsequent Report	Casing Repair	New Construction	Recom	
	Change Plans	Plug and Abandon	Tempor	arily Abandon
 Final Abandonment Notice 	Convert to Injection	Plug Back	☐ Water [
NEFE acid. Well on v 7/23/02 RIH w/4 1/2" PC AD-	. Clean out to 1690'. POOH. vacuum. POOH. Laying down I packer, PC seating nipple, 5 vackside of packer w/25bbls p. RD	RIH w/tbg and pk tbg. Sent tbg to R: 0 jts 2 3/8" J-55 D acker fluid, set page	r. Set pkr, actice Engineering to 10-10 lined to 10-10 pts w/26 pts	idized w/300gal 15% ng for Duo-10 lining. og. Bottom of packer , pressure tested
		, , , , ,		See attached pages 2 & 3
14. I hereby certify that the foregoin	o is true and correct			ACCEPTED FOR RECORD
Name (Printed/Typed)	0 wattoot	1		ACCEPTED TON NECOTION
Lizbeth Lodle		Title	Engin. Anal	yst
Signature Signature	th 211	Z / Data I	ine 13, 2003	JUN 2 4 2003
1) sacc	THIS SPACE FOR			
				LES RABYAK I
Approved by			ile	PETROLEUM ENGINEER
Conditions of approval, if they, are attached. Approval of this notice does not warrant or				
certify that the applicant holds legal which would entitle the applicant to co	or constable title to those wishes in	the militant lane	fice	
Title 18 U.S.C. Section 1001 and Titl States any false rectitious or frauduler	e 43 U.S.C. Section 1212, make it a nt statements or representations as to	crime for any person k	nowingly and w	illfully to make to any department or agency of the United
, and its jurishing.				

WHLPSU 3

5/21/02 Treated down 2 3/8" x 4 1/2" annulus w/250gal xylene

5/24/02 Stacked rods out. Loaded and press tested tbg to 2500psi. Layed down rods and pump. POOH w/tbg RIH w/bit and scraper. Clean out to 1784'. POOH. RIH w/tbg and pkr. Set pkr, acidized w/300gal 15% NEFE acid. Well on vacuum. POOH. Laying down tbg. Sent tbg to Rice Engineering for Duo-10 lining.

7/22/02 RIH w/4 1/2" PC AD-1 packer, PC seating nipple, 52 jts 2 3/8" J-55 Duo-10 lined tbg. Bottom of packer @ 1643.84'. Loaded backside of packer w/22bbls packer fluid, set packer w/24 pts, pressure tested backside. Tested OK. RD

7/26/02 OCD conducted injection well integrity test. Well passed (chart at OCD in Artesia)

WHLPSU 5

5/21/02 Treated down 2 3/8" x 4 1/2" annulus w/250gal xylene

5/24/02 Stacked rods out. Loaded and press tested tbg to 2500psi. Layed down rods and pump. Tbg stuck.

5/28/02 Ran free-point. Tbg free at 1790' (PBTD 1840', bottom perf 1764'). Chem cut tbg at 1788' RIH w/bit and scraper. Clean out to 1788'. POOH. RIH w/tbg and pkr. Set pkr, acidized w/300gal 15% NEFE acid. Well on vacuum. POOH. Laying down tbg. Sent tbg to Rice Engineering for Duo-10 lining.

7/19/02 RIH w/4 1/2" PC AD-1 packer, PC seating nipple, 54 jts 2 3/8" J-55 Duo-10 lined tbg. Bottom of packer @ 1649.20'. Loaded backside of packer w/22bbls packer fluid, set packer w/24 pts, pressure tested backside. Tested OK. RD

7/26/02 OCD conducted injection well integrity test. Well passed (chart at OCD in Artesia)

WHLPSU 7

5/21/02 Treated down 2 3/8" x 5 1/2" annulus w/250gal xylene

5/22/02 Stacked rods out. Loaded and press tested tbg to 2500psi. Layed down rods and pump. POOH w/tbg RIH w/bit and scraper. Clean out to 1660'. POOH. RIH w/tbg and pkr. Set pkr, acidized w/300gal 15% NEFE acid. Well on vacuum. POOH. Laying down tbg. Sent tbg to Rice Engineering for Duo-10 lining.

7/22/02 RIH w/5 1/2" 17-20# PC AD-1 pkr, PC seating nipple, 48 jts 2 3/8" J-55 Duo-10 lined tbg. Bottom of pkr @ 1505.54'. Loaded backside of packer w/40bbls packer fluid, set packer w/28 pts, pressure tested backside. Tested OK. RD

7/26/02 OCD conducted injection well integrity test. Well passed (chart at OCD in Artesia)

WHLPSU 13

5/21/02 Treated down 2 3/8" x 7" annulus w/250gal xylene

5/24/02 Stacked rods out. Loaded and press tested tbg to 2500psi. Pump stuck. Layed down rods.

5/28/02 POOH w/tbg. RIH w/bit and scraper. Clean out to 1760'. POOH. RIH w/tbg and pkr. Set pkr, acidized w/300gal 15% NEFE acid. Well on vacuum. POOH. Laid down tbg. Sent tbg to Rice Eng for Duo-10 lining

7/15/02 RIH w/7" PC AD-1 packer, PC seating nipple, 49 jts 2 3/8" J-55 Duo-10 lined tbg. Bottom of packer @ 1538.64'. Loaded backside of packer w/65bbls packer fluid, set packer, pressure tested backside Tested OK. RD

7/25/02 OCD conducted injection well integrity test. Well did not pass. Shallow csg leak.

8/9/02 RU Re-Entry People release pkr. POOH w/tbg. Dumped and washed 38.1 cuft of masonary sand down

csg. Welded 8 5/8" csg to 7" csg. Cut 7" csg off and welded 7" 8rd nipple to 7" csg. SDFN 8/12/02 RIH w/tbg, tagged sand @ 1675', washed sand to 1760'. Circulated 1/2 hr. POOH; RIH w/55 jts 5 1/2" 15.5# LT & C D &T csg set csg @ 1757'. Insert Float @ 1725'. Weld on 5 1/2" x 7" bell nipple. RU FCI, mixed and pumped 135 sxs C neat cmt w/2% CaCl. Displaced w/42 bbls of water, bumped plug at 5:51 pm w/620 psi. Cement circulated to surface. SI SDFN.

8/13/02 RIH w/4 3/4" bit. Drld insert float at 1725'. Drld cmt 1725' to 1760'. Wahed sand from 1760' to 1805'. Drld hard fill from 1805 to 1815'. Circ hole 3/4 hr. POOH. RIH w/ 5 1/2" PC AD-1 packer, PC SN, and 54 jts of 2 3/8" J55 4.7# Duo-10 lined tbg. Bot of packer at 1689'. Pumped 38 bbl packer fluid down annulus. Set packer w/28 pts. Test backside to 500 psi. OK. Test pumped down injection tbg at 2 BPM (2880 BWPD) at 700psi. SI RD.

8/27/02 OCD conducted injection well integrity test. Well passed (chart at OCD in Artesia)

WHLPSU 14

5/21/02 Treated down 2 3/8" x 4 1/2" annulus w/250gal xylene

5/22/02 Loaded and press tested thg to 2500psi. POOH w/thg. RIH w/bit and scraper. Clean out to 1760'. POOH. RIH w/tbg and pkr. Set pkr, acidized w/300gal 15% NEFE acid. Well on vacuum. POOH. Laying down tbg. Sent tbg to Rice Engineering for Duo-10 lining.

7/19/02 RIH w/4 1/2" PC AD-1 packer, PC seating nipple, 53 jts 2 3/8" J-55 Duo-10 lined tbg. Bottom of packer @ 1649.20'. Loaded backside of packer w/22bbls packer fluid, set packer w/18 pts, pressure tested backside. Tested OK. RD

7/26/02 OCD conducted injection well integrity test. Well passed (chart at OCD in Artesia)

WHLPSU 15

5/21/02 Treated down 2 3/8" x 4 1/2" annulus w/250gal xylene

5/23/02 Stacked rods out. Loaded and press tested the to 2500psi. Layed down rods and pump. POOH w/the RIH w/bit and scraper. Clean out to 1798'. POOH. RIH w/the and pkr. Set pkr, acidized w/300gal 15% NEFE acid. Well on vacuum. POOH. Laying down the Sent the to Rice Engineering for Duo-10 lining.

7/18/02 RIH w/4 1/2" PC AD-1 packer, PC seating nipple, 53 jts 2 3/8" J-55 Duo-10 lined tbg. Bottom of packer @ 1648.44'. Loaded backside of packer w/22bbls packer fluid, set packer w/18 pts, pressure tested backside. Tested OK. RD

7/26/02 OCD conducted injection well integrity test. Well passed (chart at OCD in Artesia)

WHLPSU 17

5/21/02 Treated down 2 3/8" x 5 1/2" annulus w/250gal xylene

5/24/02 Stacked rods out. Loaded and press tested the to 2500psi. Layed down rods and pump. POOH w/tbg RIH w/bit and scraper. Clean out to 1761'. POOH. RIH w/tbg and pkr. Set pkr, acidized w/300gal 15% NEFE acid. Well on vacuum. POOH. Laying down tbg. Sent tbg to Rice Engineering for Duo-10 lining.

7/17/02 RIH w/5 1/2" PC AD-1 packer, PC seating nipple, 52 jts 2 3/8" J-55 Duo-10 lined tbg. Bottom of packer @ 1636.33'. Loaded backside of packer w/36bbls packer fluid, set packer w/26 pts, pressure tested backside. Tested OK. RD

7/26/02 OCD conducted injection well integrity test. Well passed (chart at OCD in Artesia)

WHLPSU 21

5/21/02 Treated down 2 3/8" x 4 1/2" annulus w/250gal xylene

5/23/02 Stacked rods out. Loaded and press tested the to 2500psi. Layed down rods and pump. POOH w/thg RIH w/bit and scraper. Clean out to 1825'. POOH. RIH w/the and pkr. Set pkr, acidized w/300gal 15% NEFE acid. Well on vacuum. POOH. Laying down the Sent the to Rice Engineering for Duo-10 lining.

7/17/02 RIH w/4 1/2" PC AD-1 packer, PC seating nipple, 53 jts 2 3/8" J-55 Duo-10 lined tbg. Bottom of packer @ 1704.01'. Loaded backside of packer w/18bbls packer fluid, set packer w/24 pts, pressure tested backside. Tested OK. RD

7/26/02 OCD conducted injection well integrity test. Well passed (chart at OCD in Artesia)

WHLPSU 23

5/21/02 Treated down 2 3/8" x 7" annulus w/250gal xylene

5/24/02 Stacked rods out. Loaded and press tested the to 2500psi. Layed down rods and pump. POOH w/tbg RIH w/bit and scraper. Clean out to 1548'. POOH. RIH w/tbg and pkr. Set pkr, acidized w/300gal 15% NEFE acid. Well on vacuum. POOH. Laying down tbg. Sent tbg to Rice Engineering for Duo-10 lining.

7/16/02 RIH w/7" PC AD-1 packer, PC seating nipple, 49 jts 2 3/8" J-55 Duo-10 lined tbg. Backside would not load. Isolated 7" csg leak between 258' and 320'. POOH. Laid down PC tbg. RD

8/5/02 RU Re-Entry People. Dumped 51.2 cubic ft mortar sand, break off old wellhead. Weld 7" 8rd nipple to 7" csg collar above clamp.

8/6/02 Installed Figure 92 7" csg head. RIH w/57 jts tbg, tagged sand @ 1789'. Dumped 146 cubic ft in well. Tagged sand @ 1695'. POOH. Fluid now standing 225' from surface. Dumped 32 cubic ft. sand in well. Total sand in well 230 cubic ft. SDFN

8/7/02 RIH w/44 jts 5 1/2" 17# J-55 LT&C D&T csg set @ 1691'. Insert float @ 1648'. RU FCI Cementers. Pumped 125 sx C neat w/ 2% CaCl. Dropped plug and displaced w/40 bbls fresh water. Bumped plug w/620 psi. Had circ during entire job. Cmt circulated to surface. SI SDFN

8/8/02 RIH w/ 4 3/4" bit and tbg. Drld float at 1650'. Drld cmt to 1695' and into sand. Circ sand out to 1821'. Circ for 3 hrs. POOH laying down tbg. RIH w/ 5 1/2" PC AD-1 packer, PC SN, and 52 jts of 2 3/8" J55 Duo-10 lined tbg. Bot of packer at 1640.25'. SI SDFN

8/9/02 Pumped 36 bbl pkr fluid down annulus. Set packer w/26 pts. Press up on backside - OK. RU to tbg and test pumped 1 BPM at 600 psi (1440 BWPD) SI RD

8/27/02 OCD conducted injection well integrity test. Well passed (chart at OCD in Artesia)

WHLPSU 25

5/21/02 Treated down 2 3/8" x 5 1/2" annulus w/250gal xylene

5/23/02 Stacked rods out. Loaded and press tested tbg to 2500psi. Layed down rods and pump. POOH w/tbg RIH w/bit and scraper. Clean out to 1832'. POOH. RIH w/tbg and pkr. Set pkr, acidized w/300gal 15% NEFE acid. Well on vacuum. POOH. Laying down tbg. Sent tbg to Rice Engineering for Duo-10 lining.

7/18/02 RIH w/5 1/2" PC AD-1 packer, PC seating nipple, 54 jts 2 3/8" J-55 Duo-10 lined tbg. Bottom of packer @ 1713.78'. Loaded backside of packer w/36bbls packer fluid, set packer w/24 pts, pressure tested backside. Tested OK. RD

7/26/02 OCD conducted injection well integrity test. Well passed (chart at OCD in Artesia)

WHLPSU 27

5/21/02 Treated down 2 3/8" x 5 1/2" annulus w/250gal xylene

5/23/02 Stacked rods out. Loaded and press tested tbg to 2500psi. Layed down rods and pump. POOH w/tbg RIH w/bit and scraper. Clean out to 1816'. POOH. RIH w/tbg and pkr. Set pkr, acidized w/300gal 15% NEFE acid. Well on vacuum. POOH. Laying down tbg. Sent tbg to Rice Engineering for Duo-10 lining.

7/17/02 R1H w/5 1/2" PC AD-1 packer, PC seating nipple, 53 jts 2 3/8" J-55 Duo-10 lined tbg. Bottom of packer @ 1712.66'. Loaded backside of packer w/packer fluid, attempted to pressure test backside; well head rubbers not sealing. Will replace Thursday & test. RD

7/18/02 Unflange wellhead, install new pack-off plate & rubber. Flanged up wellhead. Test backside. Tested Ok 7/26/02 OCD conducted injection well integrity test. Well passed (chart at OCD in Artesia)