Form 3150-5 (August 1999)

# UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT 1301 W. Grand Avenue

Oil Cons. N.M. DIV-Dist. 2

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

SUNDRY NOTICES AND REPORTS ON WELLESIA, NM 882 Lease Serial No.

abandoned well. Use Form 3160-3 (APD) for such proposals.					ian, Allottee or Tribe Name
SUBMIT IN TR	RIPLICATE - Other instru	ictions on reverse	side	4	t or CA/Agreement, Name and/or No.
1. Type of Well					106832X
Oil Well Gas Well  Other Waterflood Unit				West Hi	igh Lonesome Unit
2. Name of Operator				8. Well!	Name and No. WHLPSU
BEACH EXPLORATION, I	INC	1324	- C. (3)	9 API W	/
3a. Address		3b. Phone No (include	e area code)		80-015-25672
		915-683/6226	Sanc 11	10 Field o	and Pool, or Exploratory Area
4. Location of Well (Factage, Sec. T. R. M. or Survey Description)		JUN TOOL		nesome Oueen	
Sections ',18, , T-16-S, R-29-E  RECEIVED  RECEIVED  OCD ARTESIA				y or Parish, State	
		1/2 n	CD - AKILLO	$\ge I$	
	···········			V	ounty, New Mexico
12. CHECK AF	PROPRIATE BOX(ES) TO	INDICATE NATUE	E OF NOTICE, RI	EPORT, O	R OTHER DATA
TYPE OF SUBMISSION	TYPE OF ACTION				
☐ Notice of Intent	Acidize [	Deepen	Production (Start	Pegime)	☐ Water Shut-Off
	Alter Casing	Fracture Treat	Reclamation	resume)	
Subsequent Report	Casing Repair	New Construction	Recomplete		Well Integrity Other
	Change Plans	Plug and Abandon	Temporarily Aba	ndan	- Other
- Final Abandonment Notice	Convert to Injection	Plug Back	☐ Water Disposal	naon	
13. Describe Proposed or Complete	Operation (clearly state all and)	•	La raposur		
following completion of the inve	e work will be performed or provi plyed operations. If the operation is all Abandonment Notices shall be	de the Bond No. on file v	with BLM/BIA. Require	d subsequen	vork and approximate duration thereof. the of all pertinent markers and zones. It reports shall be filed within 30 days wal, a Form 3160-4 shall be filed once been completed, and the operator has

5/21/02 Treated down 2 3/8" x 4 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 1690'. 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.

7/23/02 RIH w/4 1/2" PC AD-1 packer, PC seating nipple, 50 jts 2 3/8" J-55 Duo-10 lined tbg. Bottom of packer @ 1581.82'. Loaded backside of packer w/25bbls 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)

See attached pages 2 & 3

14. I hereby certify that the foregoing is true and correct Name (Printed/Typed)		ACCEPTED FOR RECORD	
Lizbeth Lodle	Title Engin. Analysi		
Signature Suluta Godle	Date June 13, 2003	JUN 2 4 2003	
THIS SPACE FOR FEDER	AL OR STATE OFFICE L	IFC HAHYAK	
Approved by	Title	PETROLEUM ENGINEER Date	
Conditions of approval, itemy, are attached. Approval of this notice does not was certify that the applicant holds legal or equitable title to those rights in the subject which would entitle the applicant to conduct operations thereon.	ct lease Office		<del></del>
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 matter	any person knowingly and willf	ully to make to any department or agency of the Uni	ited

### 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 the to 2500psi. Layed down rods and pump. POOH w/thg RIH w/bit and scraper. Clean out to 1784'. 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.

7/22/02 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 the to 2500psi. Layed down rods and pump. POOH w/thg RIH w/bit and scraper. Clean out to 1660'. 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.

7/22/02 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 the to 2500psi. POOH w/the. RIH w/bit and scraper. Clean out to 1760'. 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.

7/19/02 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 to 2500psi. Layed down rods and pump. POOH w/tbg RIH w/bit and scraper. Clean out to 1798'. 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/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 tbg 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 tbg to 2500psi. Layed down rods and pump. POOH w/tbg RIH w/bit and scraper. Clean out to 1825'. 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/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 tbg 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 the to 2500psi. Layed down rods and pump. POOH w/thg RIH w/bit and scraper. Clean out to 1816'. 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/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)