

State of New Mexico
Energy, Minerals and Natural Resources

Form C-103

May 27, 2004

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CONSERVATION DIVISION

1220 South St. Francis Dr.

Santa Fe, NM 87505

WELL API NO. 30-015-10080	30-025-10080 ✓
5. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>	
6. State Oil & Gas Lease No. E-9089	
7. Lease Name or Unit Agreement Name New Mexico BW State - Penroc	
8. Well Number #1	
9. OGRID Number 245872	
10. Pool name or Wildcat Tobac Penn	
11. Elevation (Show whether DR, RKB, RT, GR, etc.)	

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NMOCD ARTESIASUNDRY NOTICES AND REPORTS ON WELLS
(DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.)

1. Type of Well: Oil Well <input checked="" type="checkbox"/> Gas Well <input type="checkbox"/> Other <input type="checkbox"/>	2. Name of Operator Judah Oil, LLC
3. Address of Operator PO Box 568, Artesia, NM 88210	4. Well Location Unit Letter K : 1810 feet from the North South line and 500 7086 feet from the West line Section 20 Township 8-S Range 33-E NMPM Chaves County ✓
11. Elevation (Show whether DR, RKB, RT, GR, etc.)	

Pit or Below-grade Tank Application ☐ or Closure ☐

Pit type _____ Depth to Groundwater _____ Distance from nearest fresh water well _____ Distance from nearest surface water _____

Pit Liner Thickness: _____ mil Below-Grade Tank: Volume _____ bbls; Construction Material _____

12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data

NOTICE OF INTENTION TO:

PERFORM REMEDIAL WORK ☐ PLUG AND ABANDON ☐
 TEMPORARILY ABANDON ☐ CHANGE PLANS ☐
 PULL OR ALTER CASING ☐ MULTIPLE COMPL ☐

OTHER: ☐

SUBSEQUENT REPORT OF:

REMEDIAL WORK ☒ ALTERING CASING ☐
 COMMENCE DRILLING OPNS ☐ P AND A ☐
 CASING/CEMENT JOB ☐

OTHER: Convert to Salt Water Disposal well - Shot In

13. Describe proposed or completed operations. (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work). SEE RULE 1103. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.

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****PLEASE SEE ATTACHED****

I hereby certify that the information above is true and complete to the best of my knowledge and belief. I further certify that any pit or below-grade tank has been/will be constructed or closed according to NMOCD guidelines ☐, a general permit ☐ or an (attached) alternative OCD-approved plan ☐.SIGNATURE James B. Campanella TITLE Owner DATE 02/26/2010

Type or print name: James B. Campanella

E-mail address: judahoil@yahoo.com

Telephone No. (575) 746-1280

For State Use Only

APPROVED BY:

TITLE

DATE

James B. Campanella

STAFF MGR

3-9-10

WELL PULLING REPORT

Lease Name: BW State
Well Number: #1
Date of Report: 01/20/2010

Work Commenced: 01/04/2010
Work Completed: 02/17/2010

REASONS FOR PULLING

Reason: rod part
Corrosion:

Paraffin:
Scale:

DETAILS OF WORK PERFORMED

- 01/04/2010** MIRU Basic Well Service 10:00 a.m. POOH with 56 - 7/8 rods. Rod part below neck. RIH with fish, caught rod part. Could not unseat pump. Backed rods off on parlet rod and coupling. Unflanged well head. Picked up on tubing. Tubing parted 1 ½ joints down. SION 4:30 p.m.
- 01/05/2010** NU BOP. RU WRH 4 ½ x 2 3/8 overshot, latched tubing. Tubing wt with rods and fluid is 60K. Pulled to 80K. Could not unset TA. RIH with rods. Screwed into rods in hole. Worked pump. Unseated pump. Pulled 10 stands of rods. Pulling unit isn't pulling. RIH with rods. Laid down 1 triple. 11:30 a.m. RDPU. RU new PU (Basic). SION. Time stops at 11:30 a.m.
- 01/06/2010** Started pulling rods @ 12:30 p.m. Out of hole with rods @ 2:00 p.m. Pulled up on tubing. Showing 50 points. Tubing out 36 points. Tubing is slipping and able to move uphole. Tried to unset TA. Torqued up. Laid down 2 joints, laid down over shot and parted joint. Laid down 5 joints, POOH with 3 stands. Bounced tubing so we could try to unseat again. Tubing parted. POOH with 20 joints tubing. Found body break in tubing. Tubing is very thin. RIH with overshot, latched tubing 32 ½ joints down. POOH and laid down 9 joints corkscrewed tubing. POOH with 57 total joints. SION 4:30 p.m.
- 01/07/2010** 8:00 a.m. RIH with tubing. Picked up 11 more (new) joints tubing. Could not catch fish. POOH and change over to smaller grapple. RIH with 57 joints tubing with overshot. Could not latch. Tried 2 more times. Could not latch. POOH. SION 4:00 p.m.
- 01/08/2010** down for weather
- 01/11/2010** 7:00 a.m. RIH with 2 3/8 tubing spear and bumper sub. Stabbed tubing. Pulled 20 points over. Lost fish. Tried again. Couldn't catch tubing. POOH with tools. RIH with mill and 6 collars. Hit tight spot @ 1269. Not able to get past. 4 ½ casing parted. SD for lunch. POOH with tools. SDON to decide what to do. 3:00 p.m.
- 01/12/2010** down
- 01/13/2010** Broke down casing head. NU 4 ½ elevators and stabbed casing with spear. Pulled 35K. Laid down 15' joint. Lost 15K. Weight is 20K. Pulled up 8', casing stopped. Pulled 75K. Casing would move up and down freely until a collar caught something down hole. Tried to turn. Would not turn. SD PU @ 4:00 p.m. Will bring out 1" and try to wash the backside for salt block.

01/14/2010 7:00 a.m. RIH with 1" tubing. Tagged @ 1136' pumped 35 bbls fresh water with soap. Picked up on casing. Casing went on vacuum. Pulled up 15' past stuck spot. Casing turned freely. Pumped 15 more bbls water. RD kill truck and vacuum truck. Took lunch. POOH with 1". POOH with 37 joints 4 1/2 casing (exe shape). Casing thread pulled out of bottom of roller. SDON 5:00 p.m.

01/15/2010 7:00 a.m. Tallied N80 tubing. RIH with bit and 7" casing scrapper. Clean. POOH with tubing and scrapper. RIH with 6 – 4 3/4 collars with casing mill and tubing. Milled 12" on 4 1/2 casing. Pumped 80 bbls 2% KCL with 10 gal. O2 scavenger. Laid down swivel (1:45 p.m.) RIH with 38 joints 4 1/2 casing with overshot lead patch. RIH with 4 1/2 RBP and sat 245' down. Pulled 40K. Casing is parted deeper. SION 7:00 p.m.

01/18/2010 7:30 a.m. POOH with 38 joints casing. Laid down overshot. POOH with 40 more joints 4 1/2 casing. Threads pulled out of top of collar. Total of 4 1/2 casing. Casing in very good shape. RIH with 59 joints 2 3/8 N80 tubing with washover joint and grapple. 3:00 p.m. pulled 20 points over. Tubing parted POOH and laid down 29 joints corkscrew tubing. Part was in middle at joint. Pulled parted joint out of catch. SION 5:30 p.m.

01/19/2010 7:00 a.m. RIH with wash joint and grapple. Could not get past casing. POOH. Notch in guide. Replaced 3 3/4 guide. RIH with tubing. Too windy. SION 2:30 p.m.

01/20/2010 8:30 a.m. Finished RIH with tubing and washover pipe. Catch had a 18" x 1" strip of tubing. SD for wind 10:30 a.m.

01/21/2010 7:30 a.m. RIH with 4 1/2 overshot and 2510' casing (2 new joints)> Torqued to 1800#'s, caught casing. Casing WT 36 points. Pulled 20 points over and set slips. Cut off casing. NU casing head. RIH and latched RBP. POOH.. RIH with tubing concave mill, 4 – 3 1/8 collars and 84 joints tubing. 4:00 p.m. SION.

1/22/2010 Down due to weather

01/25/2010 7:30 a.m. Started milling on 2 3/8 tubing @ 2737'. Milled 13" and POOH. RIH with 3 3/4 overshot. Could not catch tubing. POOH. Will have to run side mill to dress the sides of tubing. SDON 2:30 p.m.

01/26/2010 7:30 a.m. RIH with 2 3/4 ID shoe with cutrite, washover pipe, NU swivel. Started milling on tubing @ 9:30 a.m. Tubing @ 2738'. Milled for 1 hour. Made 10". Tubing torqueing up. POOH with mil. SDON. 12:30 p.m.

01/27/2010 7:30 a.m. RIH with 3 3/4 shoe, wash pipe and collars and 83 joints tubing tagged @2740'. Milled 10". POOH. RIH with impression block. POOH. RIH with 2 3/8 x 0 box tap, #2 box tap, bumper sub, 4 collars and tubing. Caught tubing. Pulled 10 points over and lost fish. POOH to look at box taps. Marks in taps. Possible parted casing @ 2740'. 3:45 RIH with 3 1/16 overshot and grapple, 1 joint wash pipe, bumper sub, 4 collars and tubing. Got over top of fish approx. 10'. Pulled 15 points over and lost fish. POOH to check grapple. SDON 5:30 p.m.

01/28/2010 Down due to weather

01/29/2010 Down due to weather

01/30/2010 8:30 a.m. RIH with overshot. Caught tubing. Tubing dragging. POOH with N80 fishing, string and collars. Laid down 1 collar with fish. Pulling 26 points. Laid down 70 joints corkscrew tubing. Break is 2' down on 71st joint. RIH with N80 rental tub and laid down. SION 5:00 p.m.

02/01/2010 Unloaded 4000' white bain N80. Loaded rental 2 3/8 N80 tubing.

02/02/2010 7:00 a.m. RIH with used tubing in derrick and laid down. RIH with skirted mill, 6 – 3" collars. 42 joints tubing, top of fish 4952'. Have parted 4 1/2 casing @ 2740'. Milled 16". POOH with tubing and mill.

02/03/2010 7:00 a.m. RIH with overshot. Couldn't catch tubing. POOH with tubing and overshot. Will pull casing and fix casing part. SDON 12:30 p.m.

02/04/2010 Down due to weather

02/05/2010 7:30 a.m. ND BOP and casing head. Stabbed casing. Pulled 95 points. Casing slipped and lost WT to 67 points. Still stuck. Worked casing. RU Rev Unite and pumped down casing. Pulled up and casing worked loose. 38 points. Prepared to lay down 4 1/2 casing. Laid down 74 joints, casing catch, 7 joints. Last joint was parted at collar. The pin was cut about 6" and expanded. Casing parted at 2747'. SION 5:30 p.m.

02/06/2010 7:30 a.m. RIH with 5' x 2 3/8 stinger, mill shoe mill, 4 – 4" collars and tubing. PU swivel, milled casing approx. 2'. POOH with mill. Shows mill on inside of casing but no mill on face of casing. RIH with 18' skirt and 3" grapple, bumper sub, tubing. Got through casing top. Tagged upon fish. Caught tubing and pulled to 50K. Fish tool came off. POOH to look at tool. Grapple was left in hole. SION 5:30 p.m.

02/08/2010 7:30 a.m. NU casing head and BOP. RIH with concave mill, 4 – 3" collars and tubing. Milled 15" on fish. POOH with tubing and mill. RIH with 3 3/8 short collar with overshot, 2 3/8 grapple, bumper sub, jars, 4 collars, accelerator and tubing. Landed fish tool. Tubing WT 26K. Pulled to 50K. Tool came off fish. Tried 4 more times. Tool keeps coming off fish. SDON 6:00 p.m.

02/09/2010 7:30 a.m. POO with fish tool. Marks on lower 2". RIH with mill, collars and tubing. Milled 6'. POOH with mill 1:50 p.m. Small ring cut in mill. RIH with 3 3/8 x 2' collar with overshot, 2 3/8 grapple, bumpersub, jars, 4 collars, accelerator and tubing. SDON 5:30 p.m.

02/10/2010 7:40 a.m. Ran the rest of tubing in hole. Caught fish. Pulled to 70K. Worked accelerator. Pulled on fish for 2 hours. Had a break. POOH with tubing and fish tool. 2' piece of tubing was caught on fish tool. Laid down 2 3/8 J55 tubing, collars, jars and accelerator. RIH with 2 3/8 grapple, 2 3/8 N80 tubing. SION 2:30 p.m.

02/11/2010 7:30 a.m. RIH with 2 3/8 x 2 7/8 XO, 27 joints 2 3/8 tubing. Caught fish. Pulled 90K. Tubing wouldn't move. Left 75K on tubing and SION. 10:30 a.m.

02/12/2010 7:30 a.m. RIH with Rotary Wireline. Pulled 85 points. Tool ran to 5158 could not go past. Pulled up to 5014 and shot off. RIH with rods. Laid down all but 20 stands. SION 7:00 p.m.

02/15/2010 7:30 a.m. Finished laying down rods. Laid down tubing in hole. Left 2800' tubing in derrick. Laid down fish tool and 1 1/2 joints tubing (cut off joint). RIH with collars in derrick and laid down. RIH with lead block. POOH. Good casing top. Tested guideline anchors. RIH with tubing. SDON 5:00 p.m.

02/16/2010 7:30 a.m. Laid down tubing. RIH with 4 ½ lead seal overshot. Left 1 joint of casing out of hole and circulated packer fluid around casing. Pick up last joint of casing latched over casing top. Pulled 28 points over wt (58 points). Set casing strips with 48 points (20K over). Cut off casing. NU casing head. RU JSI Wireline. RIH with 4 ½ gauge ring. (talked to Maxy with NMOCD. He gave permission to set CIBP @ 5000'. Will allow well to be idle for 90 days). Show casing patch @ 2747. Tagged cut off tubing top @ 5012' (WL depth). Shows casing collar @ 4984. RIH with 4 ½ CIBP. Set plug @ 5000'. SDON 6:30 p.m.

02/17/2010 7:30 a.m. RDPU