

Submit 3 Copies To Appropriate District Office
District I
1625 N. French Dr., Hobbs, NM 88240
District II
1301 W. Grand Ave., Artesia, NM 88210
District III
1000 Rio Brazos Rd., Aztec, NM 87410
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico
Energy, Minerals and Natural Resources

Form C-103
May 27, 2004

OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, NM 87505

WELL API NO.	30-025-05979
5. Indicate Type of Lease STATE <input type="checkbox"/> FEE <input checked="" type="checkbox"/>	
6. State Oil & Gas Lease No.	
7. Lease Name or Unit Agreement Name Bertha J Barber	
8. Well Number	14
9. OGRID Number	147179
10. Pool name or Wildcat Monument; Blinebry	

SUNDRY 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 ☒ Gas Well ☐ Other ☐

2. Name of Operator
Chesapeake Operating Inc.

3. Address of Operator 2010 Rankin Hwy
Midland, TX 79701

4. Well Location
Unit Letter H : 1650 feet from the NORTH line and 660 feet from the EAST line
Section 7 Township 20S Range 37E NMPM County Lea

11. Elevation (Show whether DR, RKB, RT, GR, etc.)
3554 GR

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:

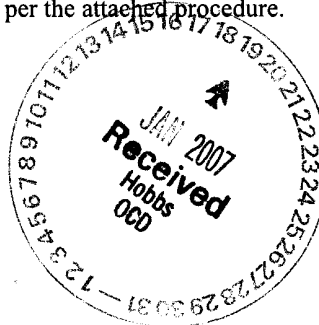
REMEDIAL WORK ☐ ALTERING CASING ☐
COMMENCE DRILLING OPNS. ☐ P AND A ☐
CASING/CEMENT JOB ☐

OTHER: ☐

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.

Chesapeake, respectfully, request permission to plug and abandon this well per the attached procedure.

THE OIL CONSERVATION DIVISION MUST
BE NOTIFIED AT LEAST 30 DAYS BEFORE THE
BEGINNING OF PLUGGING OPERATIONS.



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

Shay Stricklin

TITLE Regulatory Tech.

DATE 01/16/2007

Type or print name Shay Stricklin

E-mail address: sstricklin@chkenergy.com

Telephone No. (432)687-2992

For State Use Only

APPROVED BY

Shay W. Wink

TITLE

OCD FIELD REPRESENTATIVE II/STAFF MANAGER

DATE

Conditions of Approval (if any):

JAN 31 2007

Bertha J. Barber 14-7
Lea County, New Mexico
Plugging Procedure

Date: January 16, 2007

Location: 1,650' FNL & 660' FEL Sec. 7-T20S-R37E

Production Casing: 5 1/2" 14# & 15.5# J-55 0-5,690'

PBTD/TD: 5,575' / 5,690'

Current Perfs: Paddock 5,622-30', 5642-60', 5,678-84' (below CIBP)

Recommended Procedure:

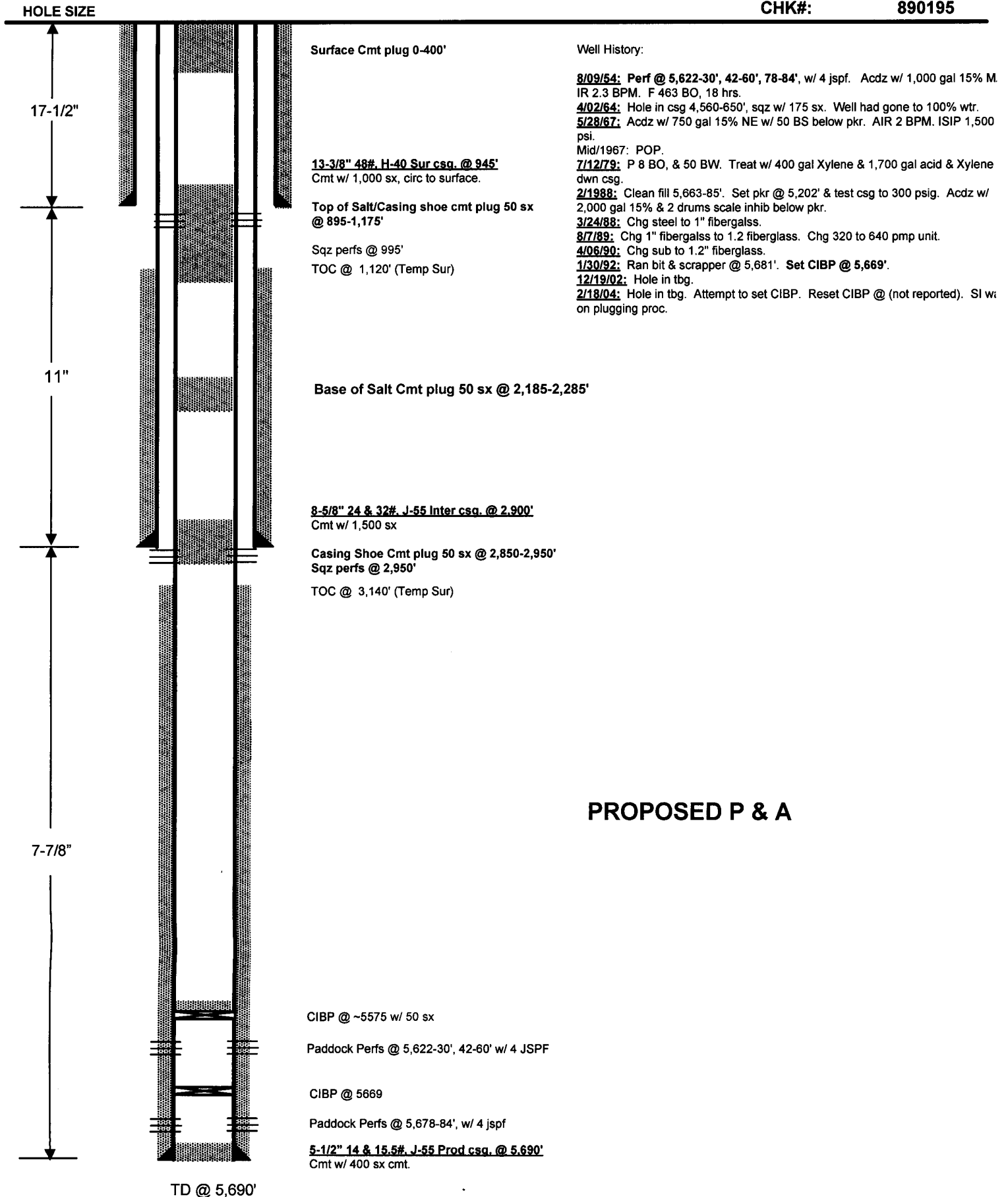
1. MIRU PU. NDWH/NUBOP.
2. RIH w/ open ended tbg to 5,575'. Circulate hole with 9.5# plugging mud. Set a 50 sxs cement plug. Tag plug. POH w/ tbg.
3. RU wireline co. Perforate 2950', 4 shots, at casing shoe. Perforate 995', 4 shots, at casing shoe.
4. RIH w/ open ended tbg to 3000'. Set a 50 sxs casing shoe cement plug. Tag cement. - 2850'
5. Pull tbg up to 2285'. Set a 50 sxs base of salt plug.
6. Pull tbg up to 1175'. Set a 50 sxs top of salt plug/casing shoe plug. Tag cement. Top of cement has to be @ 895' or higher.
7. Pull tbg up to 400'. Fill casing back to surface with cement. POH w/ tbg. Top off casing with cement.
8. RD and move off. Install dry hole marker and cut off dead men. Restore location.

CURRENT WELLBORE SCHEMATIC
CHESAPEAKE OPERATING, INC
PROPOSED P & A



WELL : BERTHA J. BARBER #14
FIELD : MONUMENT
COUNTY : LEA STATE : NM
LOCATION : 660' FEL & 1,650' FNL, SEC. 7-T20S-R37E
ELEVATION : GL ' 3,554' KB (not reported)

API: 30-025-05979
SPUD DATE: 7/01/54
DATE COMPL: 8/09/54
CHK#: 890195



PROPOSED P & A

PREPARED BY : Renee Thomas
UPDATED BY :

DATE : 1/16/07
DATE :