

Submit 1 Copy To Appropriate District Office
 District I - (575) 393-6161
 1625 N. French Dr., Hobbs, NM 88240
 District II - (575) 748-1283
 811 S. First St., Artesia, NM 88210
 District III - (505) 334-6178
 1000 Rio Brazos Rd., Aztec, NM 87410
 District IV - (505) 476-3460
 1220 S. St. Francis Dr., Santa Fe, NM 87505

HOBBS OCD

OCT 21 2011

RECEIVED

State of New Mexico

Energy, Minerals and Natural Resources

OIL CONSERVATION DIVISION

 1220 South St. Francis Dr.
 Santa Fe, NM 87505

Form C-103

Revised August 2011

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.)		WELL API NO. <u>30-005601210</u>
1. Type of Well: Oil Well ☐ Gas Well ☐ Other <u>SWD</u>		5. Indicate Type of Lease STATE ☒ FEE ☐
2. Name of Operator <u>CRAIN'S HOT OIL SERVICE, INC.</u>		6. State Oil & Gas Lease No.
3. Address of Operator <u>P.O. Box 613 Lovington, NM 88260</u>		7. Lease Name or Unit Agreement Name <u>Gulf Deep State 301962</u>
4. Well Location Unit Letter <u>C</u> <u>660</u> feet from the <u>FNL</u> line and <u>1880</u> feet from the <u>FWL</u> line Section <u>834</u> Township <u>14S</u> Range <u>31E</u> NMPM County		8. Well Number <u>#1</u>
11. Elevation (Show whether DR, RKB, RT, GR, etc.) <u>4415</u>		9. OGRID Number <u>189826</u>
		10. Pool name or Wildcat <u>SWD San Andres 96121</u>

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 ☐
 DOWNHOLE COMMINGLE ☐

SUBSEQUENT REPORT OF:

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

OTHER: STEP RATE TESTOTHER: ☐

13. Describe proposed or completed operations. (Clearly state all pertinent details, and give pertinent dates, including estimate date of starting any proposed work). SEE RULE 19.15.7.14 NMAC. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.

To do a Step Rate test to be able to apply for a higher pressure.

Maxi Brown gave verbal consent for Step Rate test.

Spud Date:

Rig Release Date:

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

SIGNATURE

TITLE

DATE

Type or print name

E-mail address:

PHONE:

For State Use Only

APPROVED BY:

TITLE

DATE

Conditions of Approval (if any):

OCT 25 2011

API # 30-005-01210
660 FNL X 1980 FWL
Unit Letter "C", Section 34, T14S, R31E
Chaves County, New Mexico
After Conversion to SWD

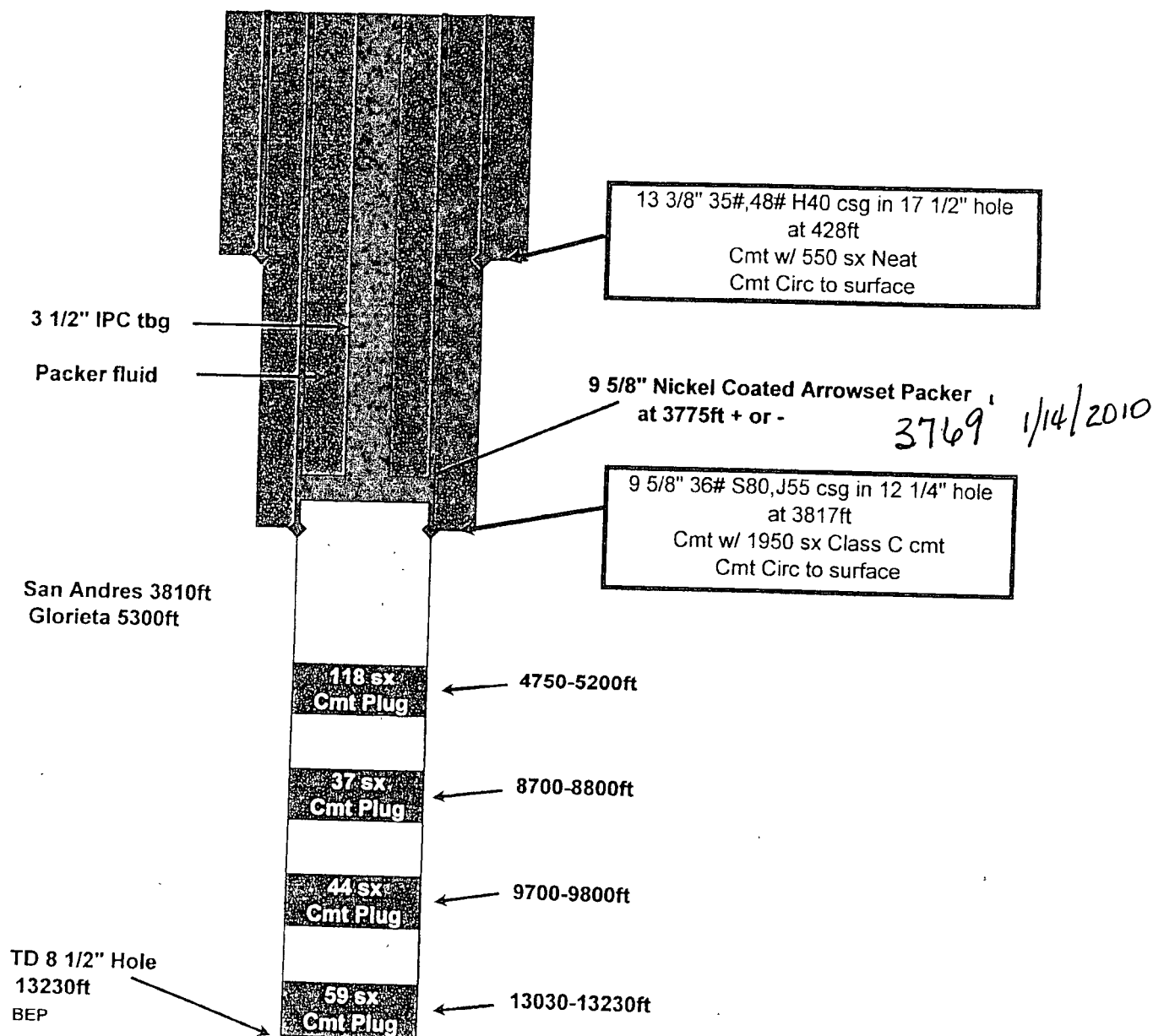


Exhibit A

Submit To Appropriate District Office Two Copies District I 1625 N French Dr., Hobbs, NM 88240 District II 1301 W Grand Avenue, 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 Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505		Form C-105 July 17, 2008	
		1. WELL API NO. 30-005-01210		2. Type of Lease ☒ STATE ☐ FEE ☐ FED/INDIAN	
		3. State Oil & Gas Lease No			
WELL COMPLETION OR RECOMPLETION REPORT AND LOG					
4. Reason for filing: ☒ COMPLETION REPORT (Fill in boxes #1 through #31 for State and Fee wells only) ☐ C-144 CLOSURE ATTACHMENT (Fill in boxes #1 through #9, #15 Date Rig Released and #32 and/or #33, attach this and the plat to the C-144 closure report in accordance with 19 15 17 13 K NMAC)				5. Lease Name or Unit Agreement Name GULF DEEP - 6. Well Number 1	
7. Type of Completion ☐ NEW WELL ☐ WORKOVER ☐ DEEPENING ☐ PLUGBACK ☐ DIFFERENT RESERVOIR ☒ OTHER SWD CONVERSION				9. OGRID 17213	
8. Name of Operator PENROC OIL CORPORATION				11. Pool name or Wildcat SWD: San Andres (9612)	
10. Address of Operator P.O. Box 2769, Hobbs, NM 88241					
12. Location	Unit Ltr	Section	Township	Range	Lot
Surface:	C	34	14 S	31 E	
BH	SAME AS SURFACE				
13. Date Spudded	14. Date T.D. Reached	15. Date Rig Released	16. Date Completed (Ready to Produce)		17. Elevations (DF and RKB, RT, GR, etc)
10.1.09	10.7.09	10.8.09	Jan 11, 2010		
18. Total Measured Depth of Well		19. Plug Back Measured Depth		20. Was Directional Survey Made?	21. Type Electric and Other Logs Run
13230'		4750'		None @ re-entry	None @ re-entry
22. Producing Interval(s), of this completion - Top, Bottom, Name					
CASING RECORD (Report all strings set in well)					
CASING SIZE	WEIGHT LB/FT	DEPTH SET	HOLE SIZE	CEMENTING RECORD	AMOUNT PULLED
13 3/8"	35.4	428	17 1/2"	550sx Neat	-
9 5/8"	36"	3817	12 1/4"	1950sx C	-
24 LINER RECORD					
SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN	
None	-	-	-	-	
25 TUBING RECORD					
SIZE	DEPTH SET	PACKER SET			
3 1/2"	3769	3769			
26. Perforation record (interval, size, and number)					
3817 - 4750' (open hole)					
27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC.					
DEPTH INTERVAL		AMOUNT AND KIND MATERIAL USED			
3817-4750		5000 gal. 15% NEFE			
28 PRODUCTION					
Date First Production		Production Method (Flowing, gas lift, pumping - Size and type pump)		Well Status (Prod. or Shut-in)	
-		-		SWD	
Date of Test	Hours Tested	Choke Size	Prod'n For Test Period	Oil - Bbl	Gas - MCF
1/14/2010	-				
Flow Tubing Press	Casing Pressure	Calculated 24-Hour Rate	Oil - Bbl	Gas - MCF	Water - Bbl
-	-				
29. Disposition of Gas (Sold, used for fuel, vented, etc.)					30. Test Witnessed By
-					
31. List Attachments					
-					
32. If a temporary pit was used at the well, attach a plat with the location of the temporary pit					
No - steel pit was used & cuttings to Marley Canyon					
33. If an on-site burial was used at the well, report the exact location of the on-site burial					
N/A					
Latitude NAD 1927 1983 Longitude NAD 1927 1983					
I hereby certify that the information shown on both sides of this form is true and complete to the best of my knowledge and belief Signature [Signature] Printed Name M. Y. Merchant Title President Date 5/27/10 E-mail Address mymerch@penrocoil.com					
ELG 5-27-10					
NON-Well PDD# 2836996					

Well Log # 1
 30-005-01210
 30 TNL X 1980 FWL
 Unit Letter "C", Section 34, T14S, R31E
 Chaves County, New Mexico
 Current Well Diagram

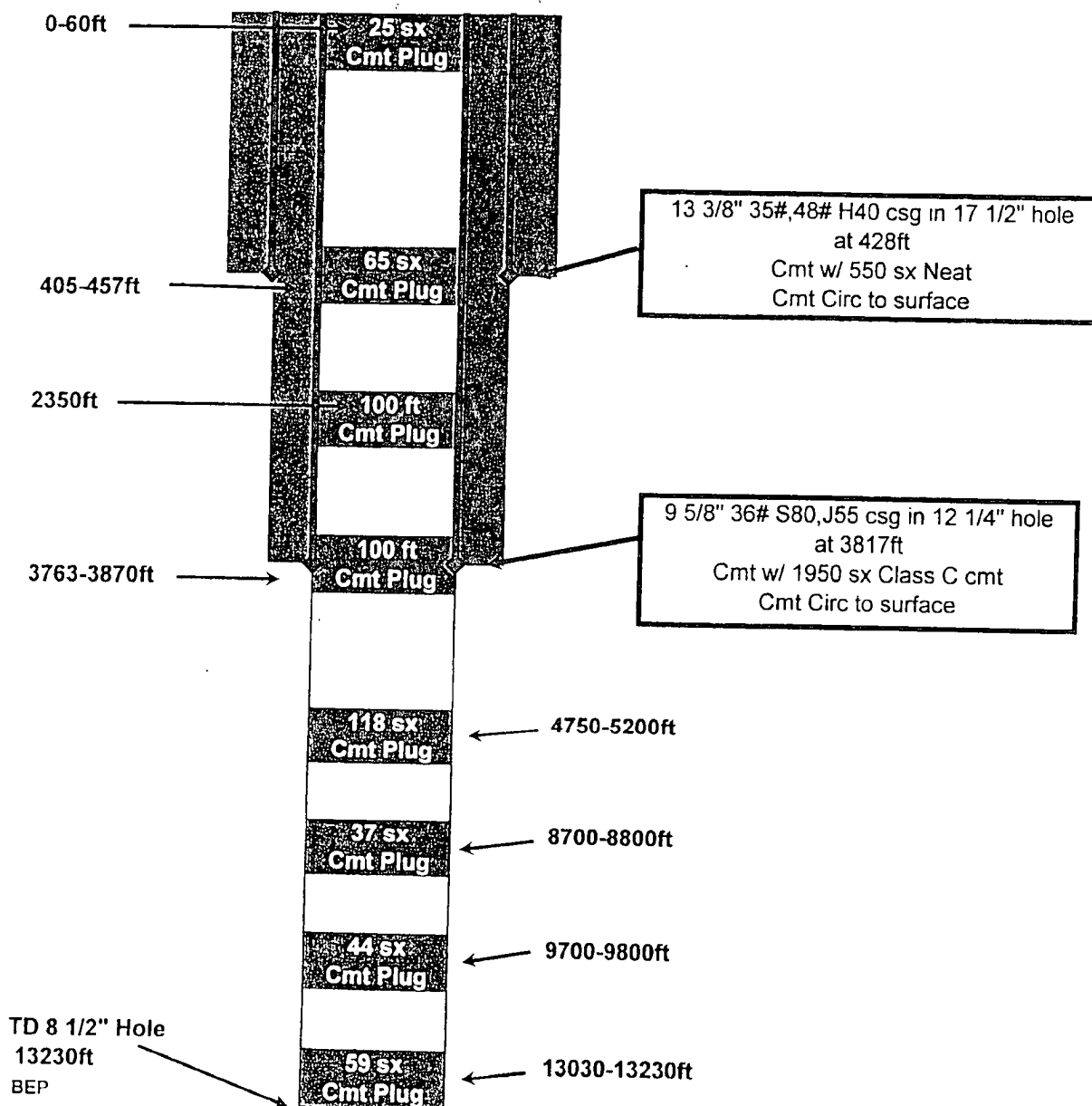


Exhibit A

State of New Mexico
Energy, Minerals and Natural Resources

RECEIVED

OIL CONSERVATION DIVISION

JAN 19 2010 1220 South St. Francis Dr.

HOBBS, NM 87505

WELL API NO.

30-005-01210 ✓

5. Indicate Type of Lease

STATE ☒FEE ☐

6. State Oil & Gas Lease No.

7. Lease Name or Unit Agreement Name

GULF DEEP ✓

8. Well Number

001 ✓

9. OGRID Number

17213 ✓

10. Pool name or Wildcat

SWD- SAN ANDRES ✓

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 SWD ✓

2. Name of Operator

PENROC OIL CORP ✓

3. Address of Operator

P.O. BOX 2769, HOBBS, NEW MEXICO 88241

4. Well Location

Unit Letter C : 660 feet from the NORTH line and 1980 feet from the

WEST line

Section 34

Township 14S

Range 31E

NMPM

CHAVES ✓

County

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

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 ☐DOWNHOLE COMMINGLE ☐OTHER ☐

SUBSEQUENT REPORT OF:

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

OTHER. INITIAL MIT

☒

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 19.15.7.14 NMAC. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.

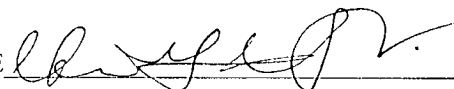
A.E.D. PUMP, TEST 9-5/8" x 3-1/2" ANNULUS TO 300 PSI, WITH 25 PSI LOSS IN 30 MINUTES. TEST WITNESSED BY MAXIE BROWN. PACKER SET @ 3,769'. ORIGINAL CHART ATTACHED.

Spud Date

Rig Release Date:

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

SIGNATURE



PRESIDENT

TITLE

DATE 1/14/10

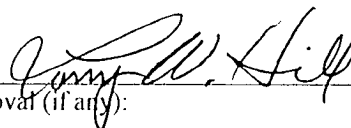
Type or print name M.Y. [MERCH] MERCHANT

PHONE: 575-492-1236

E-mail address: mymerch@penrocoil.com

For State Use Only

APPROVED BY:



TITLE

DISTRICT 1 SUPERVISOR

DATE

JAN 20 2010

Conditions of Approval (if any):

