

District I
1625 N. French Dr., Hobbs, NM 88240
Phone: (575) 393-6161 Fax: (575) 393-0720
District II
811 S. First St., Artesia, NM 88210
Phone: (575) 748-1283 Fax: (575) 748-9720
District III
1000 Rio Brazos Road, Aztec, NM 87410
Phone: (505) 334-6178 Fax: (505) 334-6170
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505
Phone: (505) 476-3460 Fax: (505) 476-3462

State of New Mexico

Form C-101
Revised December 16, 2011

Energy Minerals and Natural Resources

Oil Conservation Division

1220 South St. Francis Dr.

Santa Fe, NM 87505

Permit

RECEIVED

AUG 16 2013

NMOCD ARTESIA

APPLICATION FOR PERMIT TO DRILL, RE-ENTER, DEEPEN, PLUGBACK, OR ADD A ZONE

¹ Operator Name and Address Yates Petroleum Corporation 105 South Fourth Street Artesia, NM 88210		² OGRID Number 025575
		³ API Number 30-015-28370
⁴ Property Code 14393	⁵ Property Name Boyd X State(NDDUP Unit #135)	⁶ Well No. 06

⁷ Surface Location

UL - Lot O	Section 29	Township 19S	Range 25E	Lot Idn	Feet from 660	N/S Line South	Feet From 1980	E/W Line East	County Eddy
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⁸ Pool Information

Seven Rivers, Bone Spring WC; Seven Rivers; B.S. (OIL)	97711
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Additional Well Information

⁹ Work Type P	¹⁰ Well Type O	¹¹ Cable/Rotary N/A	¹² Lease Type State	¹³ Ground Level Elevation 3512'GL
¹⁴ Multiple N	¹⁵ Proposed Depth N/A	¹⁶ Formation Bone Spring	¹⁷ Contractor N/A	¹⁸ Spud Date N/A
Depth to Ground water		Distance from nearest fresh water well		Distance to nearest surface water

¹⁹ Proposed Casing and Cement Program

Type	Hole Size	Casing Size	Casing Weight/ft	Setting Depth	Sacks of Cement	Estimated TOC
REFER TO ORIGINAL COMPLETION						

Casing/Cement Program: Additional Comments

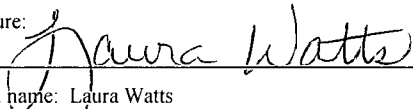
Yates Petroleum Corporation plans to plug back and recomple this well as follows: NU BOP. Make a GR & JB run down to 7,610'; set 7" CIBP at 7,600' cap with 25 sx class H cement. Run a CCL/CBL/GR log from PBTD to at least 2,000' w/ 1500 psi on the casing. Report top of cement. Perforate at Bone Spring 5874' - 6,024' (69). Acidize w/ 6,000 gals of 20% HCL with 2 gal/M gelling agent, cationic surfactant, corrosion inhibitor and iron control and additives. Drop 65 1.3 SG RCN ball sealers spaced out evenly throughout the acid. Flush to the bottom perf and over flush by 75 bbls. Swab test and evaluate. Note: If there appears to be communication w/ upper perfs, set RBP at 5,900' and packer at 5,850'. Acidize w/ 5,000 gals of 20% HCL. Drop 50 1.3 SG RCN ball sealers spaced out evenly throughout the acid. Flush to the bottom perf and over flush by 75 bbls. Swab test and evaluate. Release packer and RBP. TIH with prod equipment. Turn well to production. Wellbore schematics attached. Well name will change when recompletd.

Proposed Blowout Prevention Program

Type	Working Pressure	Test Pressure	Manufacturer
Manual BOP	3000 psi	3000 psi	Whichever company is available

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

I further certify that the drilling pit will be constructed according to NMOCD guidelines ☐, a general permit ☐, or an (attached) alternative OCD-approved plan ☐. YPC uses steel tanks only.

Signature: 

Printed name: Laura Watts

Title: Regulatory Reporting Technician

E-mail Address: laura@yatespetroleum.com

Date: August 15, 2013

Phone: 575-748-4272

OIL CONSERVATION DIVISION

Approved By:

Title:

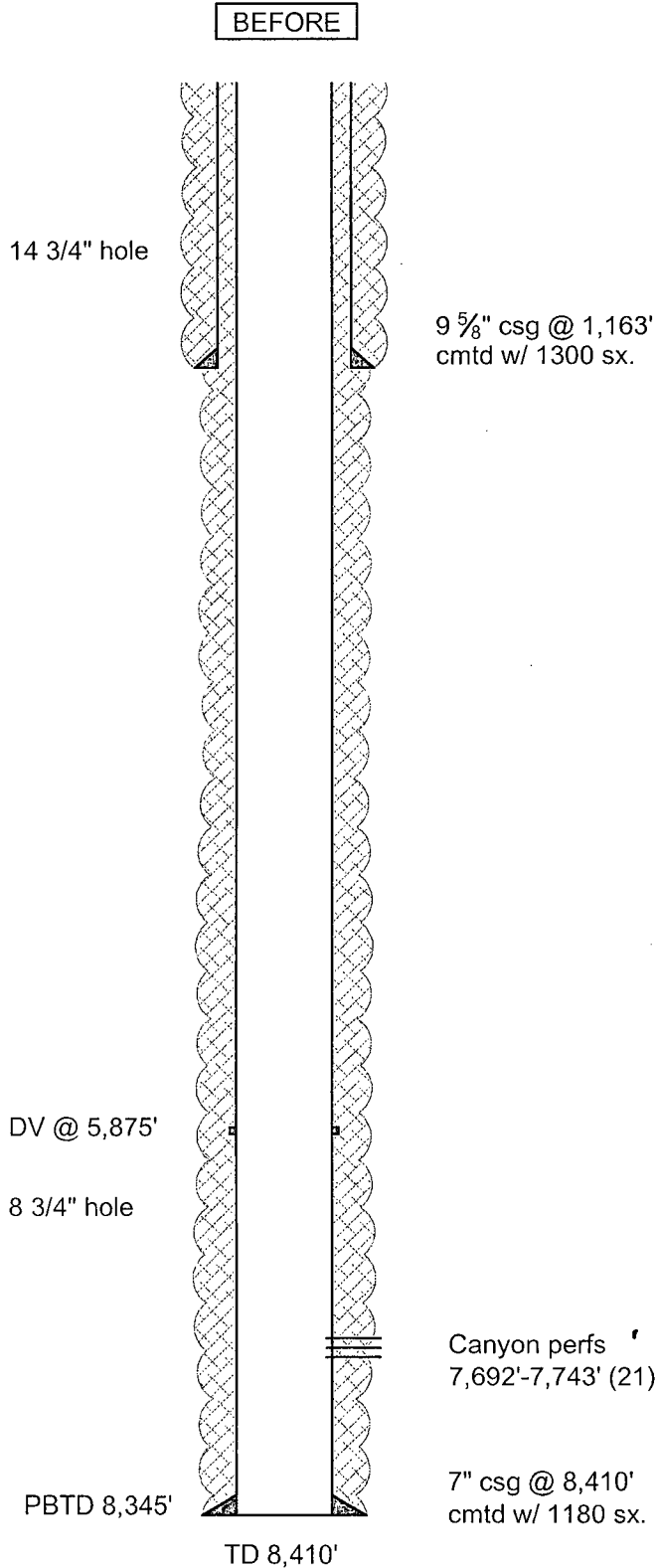
Approved Date:

Expiration Date:

Conditions of Approval Attached

Well Name: NDDUP Unit #135 Field: Dagger Draw
 Location: 660' FSL & 1980' FEL Sec 29-19S-25E
 County: Eddy State: New Mexico
 GL: 3,512' Zero: KB:
 Spud Date: 4/1/1995 Completion Date: 4/29/1995
 Comments: API # 30-015-28370

Casing Program	
Size/Wt/Grade	Depth Set
9 5/8" 36# J-55	1,163'
7" 26# & 23# J-55	8,410'

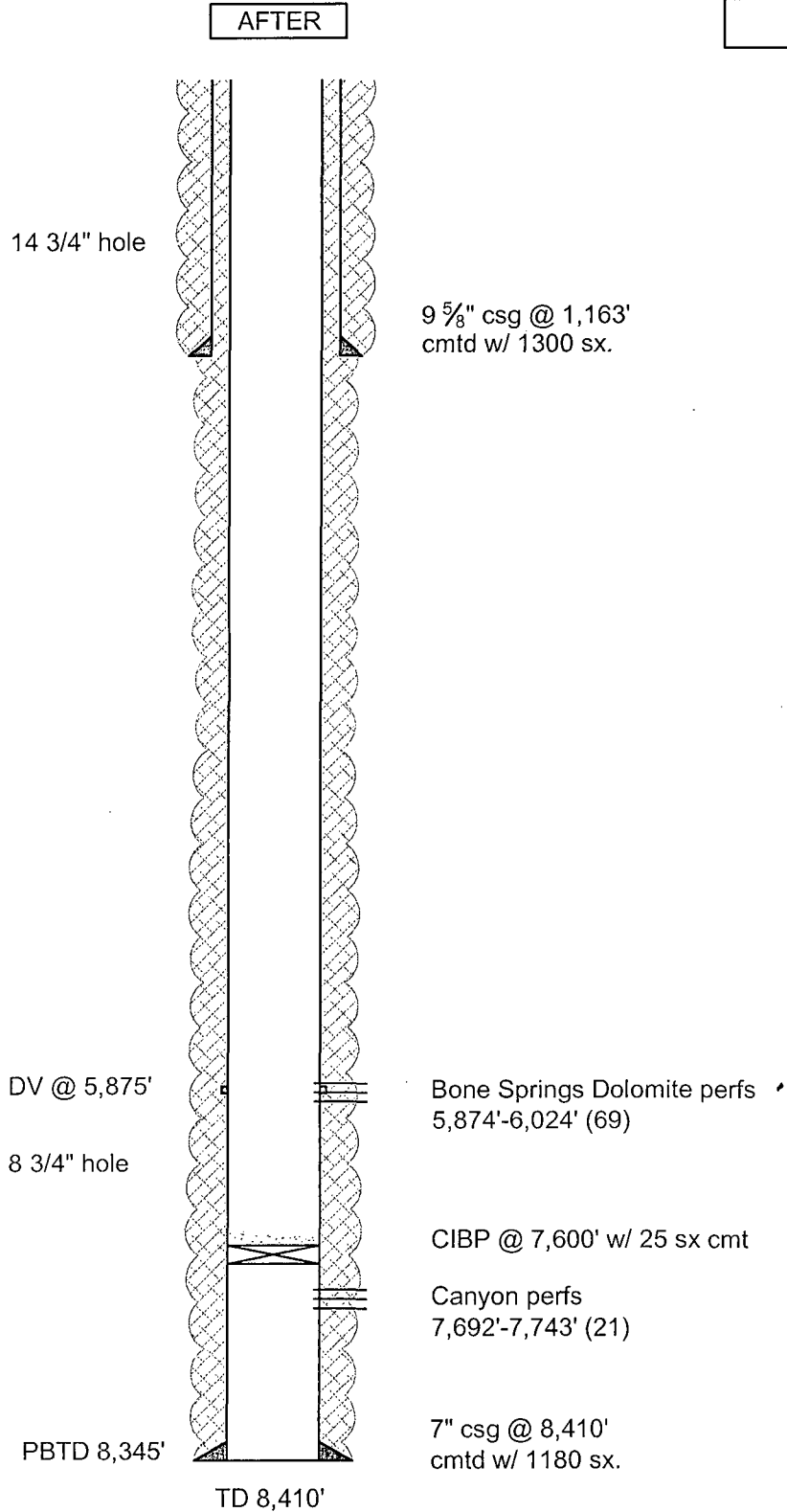


SKETCH NOT TO SCALE

DATE: 6/7/2013

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DATE: 6/7/2013

State of New Mexico
Energy, Minerals & Natural Resources Department
OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, NM 87505

Form C-102
Revised August 1, 2011
Submit one copy to appropriate
District Office
☐ AMENDED REPORT

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NMOCD ARTESIA