TITLE

Conditions of Approval (if any):

Approval Granted providing work is complete by 4/29/2013

is complete by.

Cimarex Energy Co. of Colorado PARKWAY 'C' STATE COM #1 API 30-015-23818 1980' FNL & 1980' FWL, Sec 15, T19S R29E Eddy County, NM GL: 3339' KB: 3351' UL 11 3/4" 42# H40 csg @ 225' Cmt w/450 sxs, circ to surface 17 1/2" hole to 225' 8 5/8" 24# K55/S80 csg @ 2750' Cmt w/1000 sx, circ to surface 11" hole to 2750' TOC After Squeeze 6900' (Calculated)(6/93) 5 1/2" Casing Breakdown TOC 5 1/2" csg 7822' (OCD) 0' - 2620' 17# N-80 K-55 2620' - 6598' 17# 6598' - 9849' 17# N-80 9849' - 10848' 17# S-95 Resqueez w/ 30 sxs. Dump bail cement after Sqz. 2 Squeeze holes @ 7810' (6/96) Sqzd 5 1/2" csg wth 150 sxs cement (6/96) Suspect sqz holes broke down during Prkwy State Com 5Y FRAC CIBP @ 7840 2nd Bone Spring Perfs: 7939' - 7978' (156 holes) (6/93) CIBP @ 9780' Cisco Perfs: 9807' - 9852' (84 holes) (3/90) Canyon Perfs: 9994' - 10,092' (78 holes) (3/90) CIBP @ 10,295' (OCD) Strawn Perfs: 5 1/2" 17# S95/N80/K55 10,440' - 10,502' (68 holes) (3/85) csg @ 10,848' CIBP @ 10,655' Cmt w/850sx, TOC @ 7822' (OCD) Atoka Perfs: 10,750' - 10,760' (4 JSPF) (12/82) 7 7/8" hole to TD10,850'

PBTD: 10,800' TD: 10,850'

M. Ketter 8/14/2009 RVSD DWT 5/24/11

CIMAREX

11 3/4" 42# H40 csg @ 225' Cmt w/450 sxs, circ to surface

8 5/8" 24# K55/S80 csg @ 2750' Cmt w/1000 sx, circ to surface

5 1/2" Casing Breakdown

0' - 2620' 17# N-80 2620' - 6598' 17# K-55 6598' - 9849' 17# N-80 9849' - 10848' 17# S-95

5 1/2" 17# S95/N80/K55 csg @ 10,848' Cmt w/850sx, TOC @ 7822' (OCD)

Cimarex Energy Co. of Colorado PARKWAY 'C' STATE COM #1

API 30-015-23818

1980' FNL & 1980' FWL, Sec 15, T19S R29E Eddy County, NM GL: 3339' KB: 3351'

17 1/2" hole to 225'

MIX x CIRC. 95 5x5.cm7.@ 275 -3.

Dump 35 SXS.CMT. @1120'-1020'- TAG

-Pump 50 sxs. cm ? @ 2810'- 2690'- TAL

11" hole to 2750'

TAC

-PERF. * 502. 50 5*5. cmr. @ 4200'-4060'

TOC After Squeeze 6900' (Calculated)(6/93)

TOC 5 1/2" csg 7822' (OCD)

CUF 5-1/2" CSG. @ 2750

Pump 25 sks. cms. @ 7698'- 7528'

TOC @ 7698

Resqueez w/ 30 sxs. Dump bail cement after Sqz.

2 Squeeze holes @ 7810' (6/96)

Sqzd 5 1/2" csg wth 150 sxs cement (6/96)

Suspect sqz holes broke down during Prkwy State Com 5Y FRAC

CIBP @ 7840

2nd Bone Spring Perfs:

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7 7/8" hole to TD10,850'

PBTD: 10,800' TD: 10,850'

DYA

AXG

NEW MEXICO OIL CONSERVATION DIVISION DISTRICT 2 OFFICE 811 S. FIRST STREET ARTESIA, NM 88210 (575)748-1283

CONDITIONS OF APPROVAL FOR PLUGGING & ABANDONMENT

| Operator | :: Cimarex Energy | co. of C | olarado |
|----------|----------------------|----------|-------------|
| Well Nan | ne & Number: Parkway | c' STat | le Com. # 1 |
| API #: | 30.015-2381 | | |

- 1. Produced water <u>will not</u> be used during any part of the plugging & abandonment operation.
- 2. Notify NMOCD Dist. 2 office at least 24 hrs before beginning work.
- 3. Closed Loop System is to be used for entire plugging operation. Upon completion, contents of steel pit are to be hauled to a permitted disposal location.
- 4. Trucking companies being used to haul oilfield waste fluids to a disposal commercial or private shall have an approved NMOCD C-133 permit. A copy of this permit shall be available in each truck used to haul waste products. It is the responsibility of the operator, as well as the contractor, to verify that this permit is place prior to performing work. Drivers shall produce a copy upon request of NMOCD Field Inspectors.
- 5. A subsequent C-103 will serve as notification that the well bore has been plugged ONLY. A C-103 FINAL shall be filed before any bonding can be released on the well. Upon receipt of the Final, an inspection will be performed to verify that the location has been satisfactorily cleaned to NMOCD standards.
- 6. If work has not begun within 90 days of the approval of this procedure, an extension request must be filed, stating reason that well has not been plugged.
- 7. Every attempt must be made to clean the well bore out to below the perfs, before any plugs can be set, by whatever means possible.

8. Cement Retainers may not be used.

- 9. Squeeze pressures not to exceed 500 psi., unless approval is given by NMOCD Plugging Supervisor.
- 10. Plugs may be combined after consulting with NMOCD P & A Supervisor.

11. Minimum WOC time for tag plugs will be 4 hrs.

DG

Date: 1/29/20/3