

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

State of New Mexico
 Energy, Minerals and Natural Resources

Form C-103
 Revised July 18, 2013

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

WELL API NO. 30-045-30556
5. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
6. State Oil & Gas Lease No. E0-84444-0003
7. Lease Name or Unit Agreement Name New Mexico Com DY
8. Well Number #1A
9. OGRID Number 131994
10. Pool name or Wildcat Fruitland Coal/MesaVerde
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 5892 GL

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
Four Star Gas & Oil Company

3. Address of Operator
Attn: Regulatory Specialist 332 Road 3100, Aztec NM 87410

4. Well Location
 Unit Letter ___ H: 1975 feet from the N ___ line and 660 feet from the E ___ line
 Section 36 Township 31N Range 12W NMPM County San Juan

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

NOTICE OF INTENTION TO:		SUBSEQUENT REPORT OF:	
PERFORM REMEDIAL WORK <input type="checkbox"/>	PLUG AND ABANDON <input type="checkbox"/>	REMEDIAL WORK <input type="checkbox"/>	ALTERING CASING <input type="checkbox"/>
TEMPORARILY ABANDON <input type="checkbox"/>	CHANGE PLANS <input type="checkbox"/>	COMMENCE DRILLING OPNS. <input type="checkbox"/>	P AND A <input type="checkbox"/>
PULL OR ALTER CASING <input type="checkbox"/>	MULTIPLE COMPL <input type="checkbox"/>	CASING/CEMENT JOB <input type="checkbox"/>	
DOWNHOLE COMMINGLE <input checked="" type="checkbox"/>			
CLOSED-LOOP SYSTEM <input type="checkbox"/>			
OTHER: Recomplete Fruitland, complete DHC 4197 with MesaVerde <input checked="" type="checkbox"/>		OTHER: <input type="checkbox"/>	

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.

- Release packer and POOH with tubing
- Utilize workstring, RIH 4-3/4" bit and casing scrapper and perform cleanout to PBTD ~ 4922'
- Set CBP at 4150' and pressure test casing to 3000 psi
- Run CBL/CCL/GR from 2350' to surface to determine TOC
- Perforate Basal Fruitland Coal as follows : 2224'-2231', 2235'-2237' and 2267'-2285'
- Frac FC
- Drill out CBP and clean out to PBTD
- RIH with tubing and BHA
- Install rod pump

RCVD FEB 5 '14
 OIL CONS. DIV.
 DIST. 3

** Provide CBL to OGD for review prior to perf. **

Spud Date: 6/14/2001

Rig Release Date:

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

SIGNATURE April E. Pohl TITLE Regulatory Specialist DATE 2/4/2014

Type or print name April E. Pohl E-mail address: April.Pohl@chevron.com PHONE: 505-333-1941

For State Use Only

APPROVED BY: Walter Bygg TITLE Deputy Oil & Gas Inspector, District #3 DATE FEB 19 2014

Conditions of Approval (if any):

AV

Rec'd 6/26/09 AM



PATRICK H. LYONS
COMMISSIONER

State of New Mexico
Commissioner of Public Lands

310 OLD SANTA FE TRAIL
P.O. BOX 1148
SANTA FE, NEW MEXICO 87504-1148

COMMISSIONER'S OFFICE

Phone (505) 827-5760

Fax (505) 827-5766

www.nmstatelands.org

June 15, 2009

Four Star Oil & Gas Company
15 Smith Road
Midland, Texas 79705

Attn: Mr. Alan W. Bohling

Re: Downhole Commingling Application
New Mexico State Com M Well No. 1A (API # 30-045-30556)
Unit Letter F, Section 36-31N-12W
Basin-Fruitland Coal and Blanco-Mesaverde Pools
San Juan County, New Mexico

Dear Mr. Bohling:

Thank you for your application to downhole commingle the Basin-Fruitland Coal and Blanco-Mesaverde pools from the referenced well in San Juan County, New Mexico.

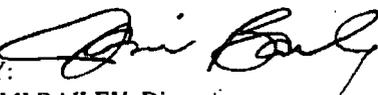
Since it appears that all the New Mexico Oil Conservation's (OCD) rules and regulations have been complied with, and there will be no loss of revenue to the State of New Mexico as a result of your proposed operation, your application is approved. Any deviation from the substance of your application will be cause for rescinding our approval, and approval is subject to like approval by the OCD.

Please submit a filing fee in the amount of \$30.00.

If you have any questions or if we may be of further help, please contact Pete Martinez at (505) 827-5791.

Very truly yours,

PATRICK H. LYONS
COMMISSIONER OF PUBLIC LANDS

BY: 

JAMI BAILEY, Director
Oil, Gas and Minerals Division
PL/JB/jm
Enclosure
xc: Reader File
OCD-Ed Martin

-State Land Office Beneficiaries -

Carrie Tingley Hospital • Charitable Penal & Reform • Common Schools • Eastern NM University • Rio Grande Improvement • Miners' Hospital of NM • NM Boys School • NM Highlands University • NM Institute of Mining & Technology • New Mexico Military Institute • NM School for the Deaf • NM School for the Visually Handicapped • NM State Hospital • New Mexico State University • Northern NM Community College • Penitentiary of New Mexico • Public Buildings at Capital • State Park Commission • University of New Mexico • UNM Saline Lands • Water Reservoirs • Western New Mexico University



NM Com DY-1A

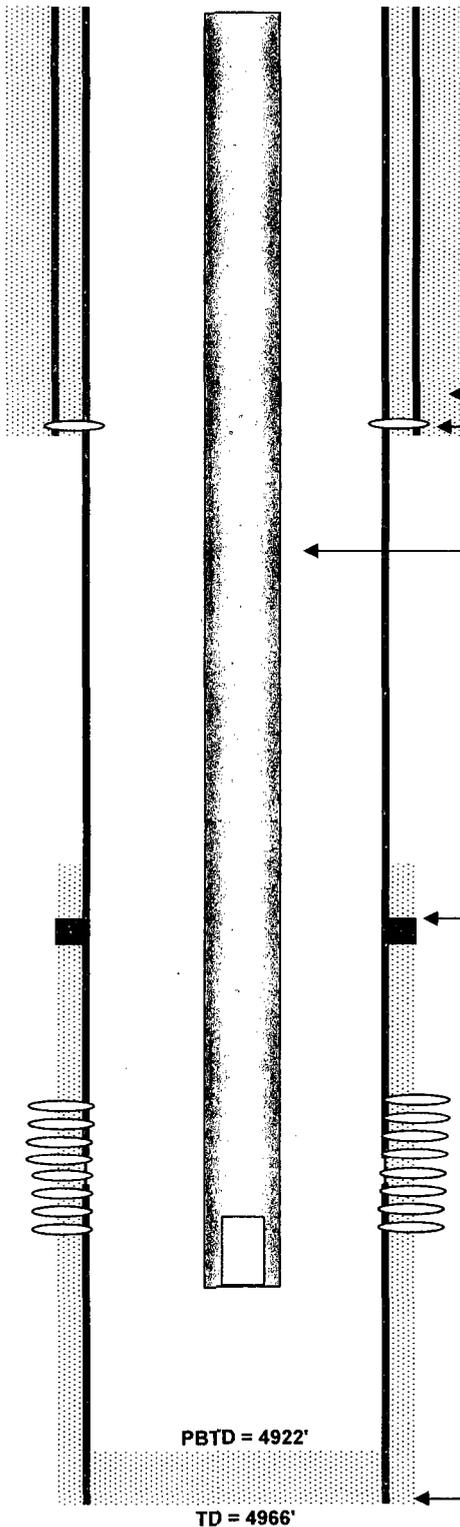
San Juan County, New Mexico

Current Well Schematic as of 1/30/2009

API: 30-045-30556
 Legals: Sec 36 - T 31N - R 12W
 Field: Blanco Mesaverde
 Spud Date: 6/14/2001

KB: 12'
 KB Elev: 5904'
 GR Elev: 5892'

Geologic Tops:
 Ojo Alamo 677'
 Kirtland 748'
 Fruitland 1754'
 Main FC 2141'
 PC 2287'
 Lewis Shale 2479'
 Chacra A 3165'
 Chacra B 3402'
 Cliffhouse 3890'
 Menefee 3998'
 Point Lookout 4644'



Sqz hole @ 370'
 Circ. Out Bradenhead (2/17/03)

Surface Casing:
 8-5/8", 24#, K-55 set @ 374' in 12-1/4" Hole
 TOC = 0' Circulated 20 bbls to surface (Cemented w/ 230 sks)

Tubing Details:
 2-3/8" 5.8# T&C
 Landing Nipple (unknown size)
 10' Notched collar
 EOT at 4750'

CBL shows TOC ~3388'

DV @ 3629'
 475 sxs, circulated 90 bbls to surface

Perfs: 2 spf (180 holes, .41" holes)

1st Stage	2nd Stage
4645-4676	4278-4285
4680-4684	4350-4384
4692-4706	4408-4424
4730-4750	4431-4446
4842-4852	4450-4457
	4513-4519
	4544-4560

Completion: Total (2 stages)
 53439 gals slick water and 52580# 16/30 bit

PBTD = 4922'

TD = 4966'

Production Casing:
 4-1/2", 11.6# J-55 Set @ 4966' in 7-7/8" Hole
 Float collar at 4922'.
 Pumped 654 sks LITECRETE cement, circulated 12 bbls of cement to surface

Prepared by: Jarrod Sparks
 Date: 1/30/2009

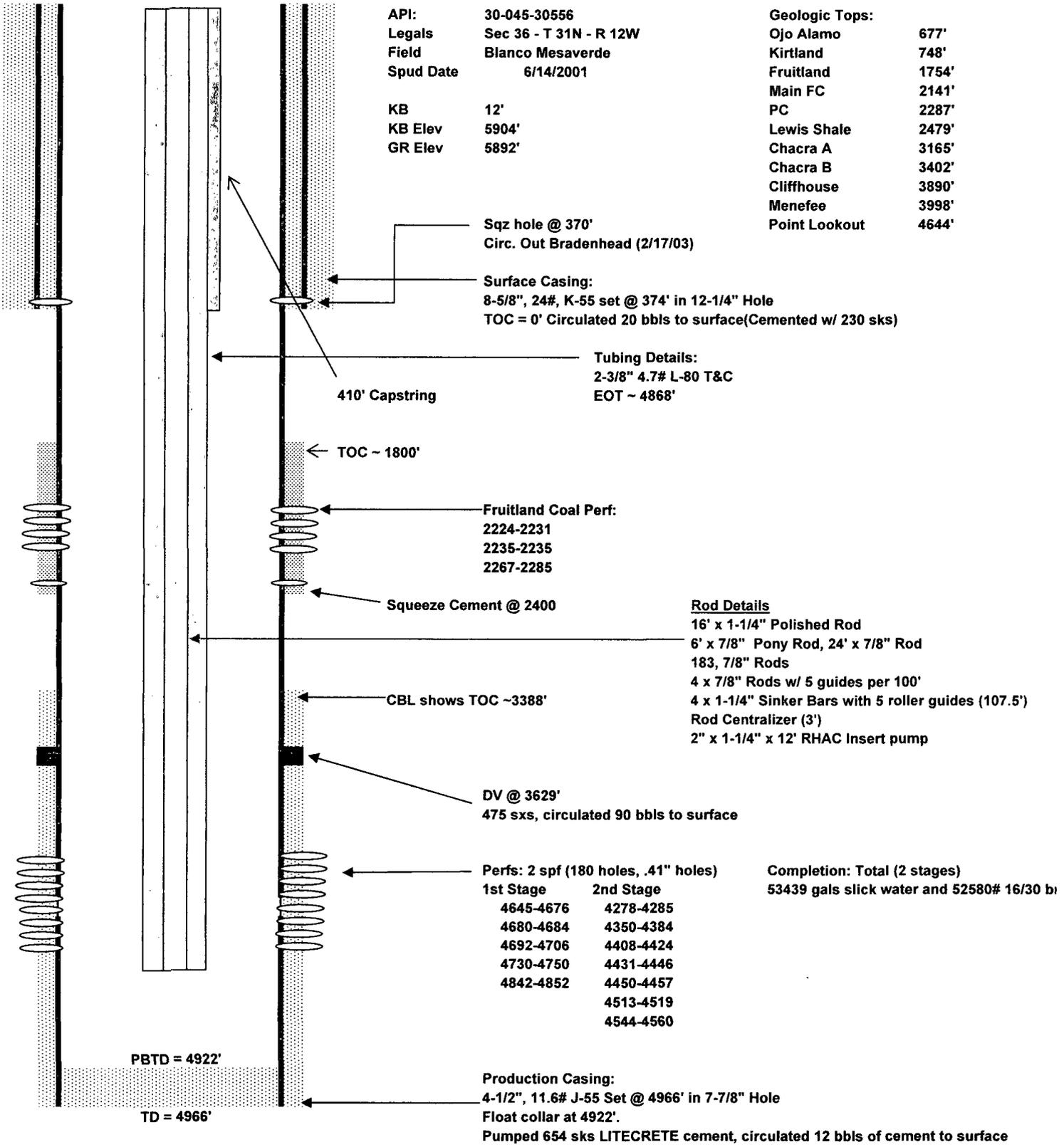
Revised by: Prannay Parihar
 Date: 11/7/2013



NM Com DY-1A

San Juan County, New Mexico

Proposed Well Schematic



Prepared by: Prannay Parihar
 Date: 11/7/2013

Revised by:
 Date: