District I - (505) 393-6161 1625 N. French Dr, Hobbs, NM 88240 District II - (505) 748-1283 1301 W. Grand Avenue, Artesia. NM 88210 District III - (505) 334-6178 1000 Rio Brazos Road, Aztec, NM 87410 District IV - (505) 476-3440

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

# New Mexico Energy Minerals and Natural Resources Department

Form C-140 Revised June 10, 2003

Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, New Mexico 87505 (505) 476-3440

APPLICATION FOR WELL WORKOVER PROJECT

SUBMIT ORIGINAL PLUS 2 COPIES TO APPROPRIATE DISTRICT OFFICE

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Operator name & address								OGRID Number		
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Contact Party								Phone		
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F-mail Address MPHI@chayrontayaca.com										
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	perator name our Star (1111 S. Vicontact Party Gen Jacks Property Name New Mexicul Section 36 World Nate Workov 129/03 Attack AFF Star Company of Star Nate Nate Nate Nate Nate Nate Nate Nate	perator name & address four Star Oil and Gas 1111 S. Wilcrest House contact Party Gen Jackson reporty Name New Mexico Com DY July Section Township July Se	contact Party Sen Jackson Toperty Name New Mexico Com DY Workover Date Workover Commenced: /16/03 Pate Workover Completed: /29/03  Attach a description of th Attach a production decling three months of production AFFIDAVIT:  State of Texas  County of Harris Mark Hinton  1. I am the Operation of the Average Mell. 3. To the best of for this Well are signature  Signature MPHI@chev	Contact Party Sen Jackson Troperty Name New Mexico Com DY  Workover Date Workover Commenced: 1/16/03  Attach a description of the Workover Production decline curve or table three months of production following the variable of the workover of Late workover Late of Texas  County of Harris  Mark Hinton  1. I am the Operator, or authorize 2. I have made, or caused to be resulted and some some some some some some some some	perator name & address our Star Oil and Gas Company 1111 S. Wilcrest Houston, Tx 77099  contact Party ten Jackson reperty Name New Mexico Com DY  IL Section Township Range North Workover Pate Workover Commenced: /16/03 Pate Workover Completed: /29/03  Attach a description of the Workover Procedures performe Attach a production decline curve or table showing at least three months of production following the workover reflecting AFFIDAVIT:  State of Texas  State of Texas  I am the Operator, or authorized representative 2. I have made, or caused to be made, a diligent swell.  3. To the best of my knowledge, this application and for this Well are complete and accurate.  Signature MPHI@chevrontexaco.com  My Commission expires:  My Commission expires:  My Commission expires:  State of Texas  My Commission expires:  My Commission expires:	perator name & address our Star Oil and Gas Company  1111 S. Wilcrest Houston, Tx 77099    Sontact Party   Sontact Party	perator name & address our Star Oil and Gas Company 1111 S. Wilcrest Houston, Tx 77099    Contact Party   Cen Jackson   Township   Range   Feet From The   North/South Line   Feet From The   North   South Line   Feet From The   North	perator name & address our Star Oil and Gas Company 1111 S. Wilcrest Houston, Tx 77099  contact Party ten Jackson roperty Name lew Mexico Com DY  Li Section   Township   Range   Range   Seet From The   North/South Line   Feet From The   BastW   North   Section   Sec	perator name & address our Star Oil and Gas Company 1111 S. Wilcrest Houston, Tx 77099    Phone   Phon	perator name & address four Star Oil and Gas Company 1111 S. Wilcrest Houston, Tx 77099  contact Party

# FOR OIL CONSERVATION DIVISION USE ONLY:

VI. CERTIFICATION OF APPROVAL:

VII.

This Application is hereby approved and the above-referenced well is designated a Well Workover Project and the Division hereby verifies the data shows a positive production increase. By copy hereof, the Division notifies the Secretary of the Taxation and Revenue Department of this Approval and certifies that this Well Workover Project was completed on 2007.

Signature District Supervisor	252	OCD District	Date 12/6/07

#### 1/16/03

MIRU KEY RIG #39, AND MOUNTAIN AIR DRILLING SERVICES. WELL FLOWING 120 MCF @ 40# THIS AM. BLED DOWN. ND WELLHEAD. NU BOP W/6" BLOOIE LINE. RIH AND TAG FILL @ 4784'. PUIC. SION. D-\$4000, T-\$4000, DAY-1.

# 1/17/03

160# ON WELL THIS AM. RIH AND TAG FILL @ 4784'. BREAK CIRCULATION W/ AIR AND CLEAN OUT SAND TO P.B.T.D.(5055'). SMALL AMOUNT OF GAS AND WATER W/ NO SAND. TOOH. PU 4-1/2" CASING SCRAPER AND TIH W/ 2-3/8" EUE J-55 TBG. TO P.B.T.D.(5055'). TOOH AND LD CASING SCRAPER. SION. D-\$4500, T-\$8500, DAY-2.

## 1/18/03

160# ON WELL THIS AM. RIG DAY OFF.

## 1/19/03

160# ON WELL THIS AM. RIG DAY OFF.

### 1/20/03

160# ON WELL THIS AM. BLED DOWN. RU BLUE JET WIRELINE SERVICES. RIH W/BLUE JET 40 ARM CALIPER / MIT TOOL AND LOG FROM P.B.T.D.(5055') TO SURFACE. CASING LOOKS GOOD. RD BLUE JET WIRELINE SERVICES. SION. D-\$7500, T-\$16,000, DAY-3.

#### 1/21/03

160# ON WELL THIS AM. BLED DOWN. RU SCHLUMBERGER WIRELINE SERVICES. PERFORATE POINT LOOKOUT MESA VERDE W/2 SPF USING 3-1/8", 0.41 DIAMETER HOLE GUNS CONTAINING PROSPECTOR CHARGES AS FOLLOWS: 4961'-4966', 4950'-4957', 4932'-4937', 4924'-4926', 4894'-4908', 4870'-4888', 4848'-4852', 4834'-4837', 4825'-4832', 4814'-4818', 4790'-4798', 4779'-4785', 4764'-4770', 4758'-4762', 4736'-4753', 4714'-4730', (126'). RD SCHLUMBERGER WIRELINE SERVICES. EXSISTING PERFORATION ARE AS FOLLOWS: 4693'-4713'. SION. D-\$10,000, T-\$26,000, DAY-4.

## 1/22/03

160# ON WELL THIS AM. RU PROTECHNICS. RU HALLIBURTON. PUMP 1000 GALLONS 15% HCL ACID. FOAMED SLICK WATER FRAC @ 60.2 BPM W/ AN AVG. WHTP OF 2106 PSI., AND A MAX. WHTP OF 2468 PSI. W/ 187,725 GALLONS WATER, 1.755.000 SCF NITROGEN, AND 185.000# 16/30 BRADY SAND, ISIP - 788 PSI., 5 MINUTES - 467 PSI., 10 MINUTES - 336 PSI., 15 MINUTES - 262 PSI. TOTAL LOAD TO RECOVER IS 1763 BBLS. RD HALLIBURTON. RD PROTECHNICS. RU SCHLUMBERGER WIRELINE SERVICES. RIH W/ 4-1/2" COMPOSITE BRIDGE PLUG AND SET @ 4650'. PERFORATE MENEFEE MESA VERDE W/ 2 SPF USING 3-1/8", 0.41 DIAMETER HOLE GUNS CONTAINING PROSPECTOR CHARGES AS FOLLOWS: 4593'-4608', 4534'-4553', 4508'-4512', 4499'-4503', 4450'-4468', 4384'-4394', 4372'-4379', 4362'-4368', (83'). RD SCHLUMBERGER WIRELINE SERVICES. RU PROTECHNICS, RU HALLIBURTON. PUMP 1000 GALLONS 15% HCL ACID. FOAMED SLICK WATER FRAC @ 59 BPM W/ AN AVG. WHTP OF 2039 PSI., AND A MAX. WHTP OF 3141 PSI. W/ 114,549 GALLONS WATER, 1,440,000 SCF NITROGEN, AND 125,000# 16/30 BRADY SAND. ISIP - 2039 PSI.. 5 MINUTES - 1981 PSI., 10 MINUTES - 1966 PSI., 15 MINUTES - 1958 PSI, TOTAL LOAD TO RECOVER IS 1216 BBLS. RD HALLIBURTON. RD PROTECHNICS. LEFT WELL FLOWING THRU 1/2" CHOKE UNTIL WELL LOG OFF. SDFN. D-\$132,000, T-\$158,000, DAY-5.

# 1/23/03

100# 0N WELL THIS AM. PU 3-7/8" BIT, BIT SUB, AND 2-3/8" EUE J-55 TBG. TO SAND @  $\odot$ 

4560'. BREAK CIRCULATION W/ AIR AND CLEAN OUT SAND TO TOP OF CBP @ 4650'. PU 2.5 POWER SWIVEL. BREAK CIRCULATION W/ AIR AND DRILL OUT CBP @ 4650'. LD 2.5 POWER SWIVEL. RIH AND TAG SAND @ 4900'. BREAK CIRCULATION W/ AIR AND CLEAN OUT SAND TO P.B.T.D.(5055'). LARGE AMOUNT OF GAS AND WATER W/ SAND. PUIC. SION. D-\$4000, T-\$162,000, DAY-6.

# 1/24/03

650# ON WELL THIS AM. BLED DOWN. RIH AND TAG SAND @ 4930'. BREAK CIRCULATION W/ AIR AND CLEAN OUT SAND TO P.B.T.D.(5055'). LARGE AMOUNT OF GAS AND WATER W/ SAND. PUIC. HOOK WELL UP TO SALES LINE FLOWING 300 MCF @ 200#. SDFN. D-\$4000, T-\$166,000, DAY-7.

#### 1/25/03

WELL FLOWING 1300 MCF @ 200# THIS AM. RIG DAY OFF.

#### 1/26/03

WELL FLOWING 1300 MCF @ 200# THIS AM. RIG DAY OFF.

## 1/27/03

WELL FLOWING 1200 MCF @ 200# THIS AM. BLED DOWN. RIH AND TAG SAND @ 5010'. BREAK CIRCULATION W/ AIR AND CLEAN OUT SAND TO P.B.T.D.(5055'). LARGE AMOUNT OF GAS AND WATER W/ SAND. PUIC. HOOK WELL UP TO SALES LINE FLOWING 400 MCF @ 200#. SDFN. D-\$4000, T-\$170,000, DAY-8.

#### 1/28/03

WELL FLOWING 1100 MCF @ 200# THIS AM. BLED DOWN. RIH AND TAG SAND @ 5036'. BREAK CIRCULATION W/ AIR AND CLEAN OUT SAND TO P.B.T.D.(5055'). LARGE AMOUNT OF GAS AND WATER W/ NO SAND. PUIC. HOOK WELL UP TO SALES LINE FLOWING 500 MCF @ 200#. SDFN. D-\$4000, T-\$174,000, DAY-9.

# 1/29/03

WELL FLOWING 1150 MCF @ 200# THIS AM. BLED DOWN. RIH AND TAG NO SAND. BREAK CIRCULATION W/ AIR AND CLEAN OUT TO P.B.T.D.(5055'). LARGE AMOUNT OF GAS AND WATER W/ NO SAND. TOOH AND LD BIT. RIH W/ PRODUCTION STRING AS FOLLOWS: 157 JTS. 2-3/8" EUE N-80 TBG.(4645'), 6 JTS. 2-3/8" NEW EUE J-55 TBG.(179'), 2-3/8" SEATING NIPPLE, 2-3/8" KNOTCH COLLAR. EOT IS 4838'. ND BOP. NU WELLHEAD. HOOK WELL UP TO SALES LINE FLOWING 900 MCF @ 200#. RDMO. D-\$4000, T-\$178,000, DAY-10. FINAL REPORT.

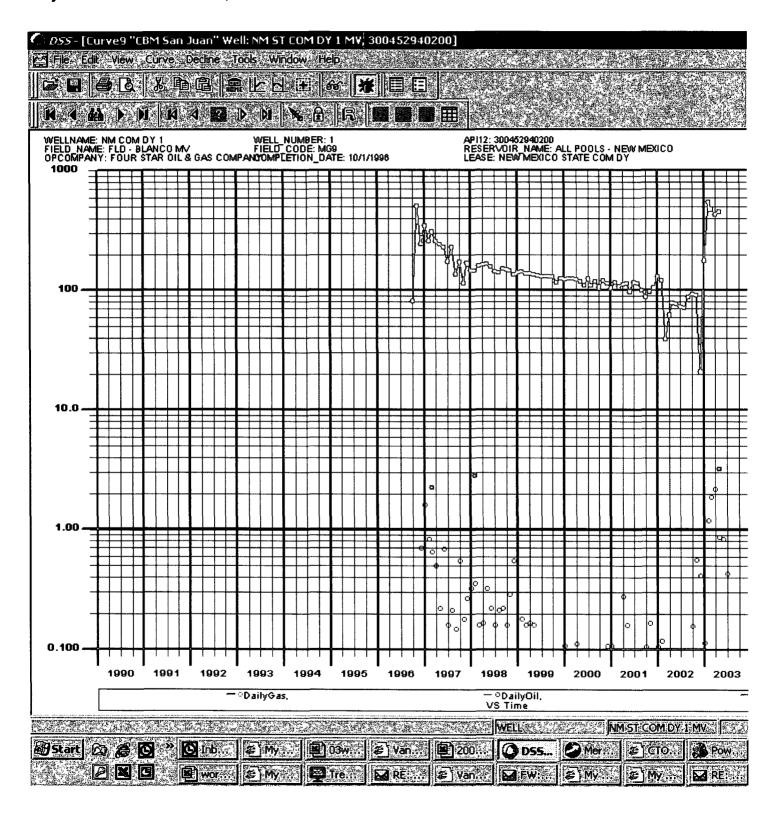
# Jackson, Kenneth W. (kewj)

From: Meinert, David (DPME)

Sent: Wednesday, August 13, 2003 11:16 AM

To: Jackson, Kenneth W. (kewj)

Subject: Prod plots



New Mexico Com DY#1 API #30-045-29402 Blanco Meseverde Field San Juan County New Mexico

	Monthly Gas	Monthly Cond.	
	Production	Production	
04/2003	13,061	65.21	
03/2003	14,632	58.24	
02/2003	15,541	33.29	
01/2003	5,477	3.60	
12/2002	656	13.00	
11/2002	2,762	17.00	
10/2002	2,888	4.91	
09/2002	2,640	1.67	
08/2002	2,217	1.67	
07/2002	2,272	0.00	
06/2002	2,335	1.67	
05/2002	2,430	1.67	
04/2002	1,895	1.67	
03/2002	1,224	1.67	
02/2002	3,414	3.34	
01/2002	4,056	3.34	