Form 3160-5 (June 1990)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

N.M. Oil Cons. Division PPROVED 1625 N. French Dydget Bureau No. 1004-0135 Expires: March 31,1993 Hobbs, NM 88240 esignation and Seriai No.

BUREAU OF L	AND MANNOLMENT	Leo31696B ,NM2511
Do not use this form for proposals to dril	AND REPORTS ON WELLS I or to deepen or reentry to a different reservoir. R PERMIT—" for such proposals	6. If Indian, Allotee or Tribe Name
SUBMIT IN TRIPLICATE		7. If Unit or CA, Agreement Designation
1. Type of Well Coll Gas Other Other		8. Well Name and No. Meyer B 31 5
2. Name of Operator CONOCO INC.		9. API Well No. 30 - 0 25 - 34960
3. Address and Telephone No. 10 DESTA DR. STE. 100W, MIDLAND, TX. 79705-4500 (915) 686-5580/684-6381		10. Field and Pool, or Exploratory Area North Hardy Strawn
4. Location of Well (Footage. Sec., T. R. M. or Survey Description) Section 31, T20S, R38E		11. County or Parish, State
23/0/5 =	+ 1850/w	Lea County, NM
THE CHECK APPROPRIATE BOX	s) TO INDICATE NATURE OF NOTICE, REPO	RT, OR OTHER DATA
TYPE OF SUBMISSION	TYPE OF ACTION	
Application has been submitted to the New M Meyer B 31, Well #5: 1850 FWL and 2310' F	Abandonment Recompletion Plugging Back Casing Repair Altering Casing Other Surface commingling Il pertinent details, and give pertinent dates, including estimated date of startical depths for all markers and zones pertinent to this work.)* Exico Oil Conservation Division to surface commingle SL, Section 31, T20S, R38E, Lea County, New Mexico. L, Section 31, T20S, R38E, Lea County, New Mexico. p, plat and battery diagram that was submitted with the	the following wells:
14. I hereby certify that Mayloregoing is trib and correct	Ann E. Ritchie	0.12.00
Signed Mul Palkhe	Title Regulatory Agent	Date 9-13-00
(This space for Federal or State office use) Approved by ORIG. SGD.) ALEXIS C. SWC Conditions of approval if any:	BODA Tale PETROLEUM ENGINEER	Date SEP 2 0 2000

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September 5, 2000

New Mexico Oil Conservation Division Department of Energy & Minerals State of New Mexico 2040 South Pacheco Santa Fe, NM 87505

Att: Mark Ashley, Engineering

RE: Conoco, Inc., Meyer B 31, Well Numbers 5 and 6, Section 31, T20S, R38E, North Hardy Strawn pool, Lea County, New Mexico

Dear Mark,

Concerning the above referenced wells, Conoco, Inc. is proposing to surface commingle the production anticipated from the drilling of the Meyer B 31, Well #6. The current production facility/battery was constructed in May, 2000 upon completion of the Meyer B 31, Well #5 – it is located in Unit Letter C, Section 31, T20S, R38E.

Notification has been sent to the royalty and working interest owners, as stated in the enclosed royalty and working interest owner listing, on September 5, 2000.

Also enclosed is the "Justification", Section 31 plat and the Meyer B31 Battery diagram.

Please let me know if you need any further information or documentation pertaining to this application. Thank you.

Yours truly,

Ann E. Ritchie, Regulatory Agent

Conoco, Inc.

10 Desta Dr., Suite 100W

Midland, TX 79705

(915) 684-6381

(915) 682-1458-fax

e-mail: Wtor1948@aol.com

cc: Reesa Wilkes-Conoco/Midland; Bureau of Land Management-Roswell, NM; Oil Conservation Division-Hobbs, NM

10:01 × 81 63:00



JUSTIFICATION

Conoco, Inc.

Meyer B 31, Wells #5 and Well #6
North Hardy Strawn
Meyer B 31 Battery
Section 31, T20S, R38E
Lea County, New Mexico

Conoco, Inc. proposes to drill and complete the Meyer B 31, Well #6 in the North Hardy Strawn pool. There is an existing production facility for the Meyer B 31, Well #5, which was constructed upon completion of Well #5 in May, 2000. The facility is located in the NW/4 of Section 31 (see map attached). The most cost effective and environmentally sound method of producing Well #6 will be to add the anticipated oil, water and casinghead gas production to the existing facility. As specified on the enclosed battery/facility diagram the production from each well will be continually metered, assuring the production allocation to each well will be accurate.

The royalty and working interest for the proration unit allocation for Well #6 is different than the ownership in Well #5, as specified in the attached ownership listing for Section 31, T20S, R38E, Lea County, New Mexico.

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Conoco, Inc.

Meyer B 31, Well #6

Sec. 31, T20S, R38E, 990' FNL & 1980' FWL

Royalty Ownership: Section 31

Lease LC 031696B – Lot 3 of Section 32: United States of America (Bureau of Land Management)

Lease NM 2511-NE/4 SW/4 of Section 31:
United States of America (Bureau of Land Management)

Lot 4 and SE/4 SW/4 of Section 31:

Burlington Resources Oil & Gas Co., 3300 N. A St., Midland, TX 79705 Lonnie G. Hill – c/o Phillip L. Hill, 37ll Casady Ct., Midland, TX 79707 Phillip L. Hill, 3711 Casady Ct., Midland, TX 79707 B. Etolia Scantling, 2870 Redwood Ave., Stockton, CA 95202 Linda M. Belleau - no address of record in Lea County records Terrence R. Murphy – no address of record in Lea County records Virginia Sears, 700 Herman Dr., Artesia, NM 88210 Sally Sears, 7741 E. Camino, Tuscon, AZ 85715 Mary Jo Vandiver, 700 Hermosa Dr., Artesia, NM 88210-2732 P.J. Hannifin Family Trust, 765 Santa Camelia Dr., Solama Beach, CA 97025 Betty Adkins, 7107 S. Hudson Cr., Littleton, CO 80122-2541 Kathryn McCormick, P.O. Box 182, Roswell, NM 88202-0182 Margaret H. Wygocki, 721 Robins Rd., Lansing, MI 48917-2022 Robert H. Hannifin, P.O. Box 218, Midland, TX 79702 Barbara E. Hannifin, P.O. Drawer 2588, Roswell, NM 88202 Edwin M. Trout, 1005 Young St., Nocona, TX 76255-1203 Mary Priscilla Trout Nagle, HC 63, Box 4888, Snowflake, AZ 85937 Mary Bradley Hannifin, 293 S. Ashland Ave., Lexington, KY 40502

Meyer B 31, Well #5 and Well #6

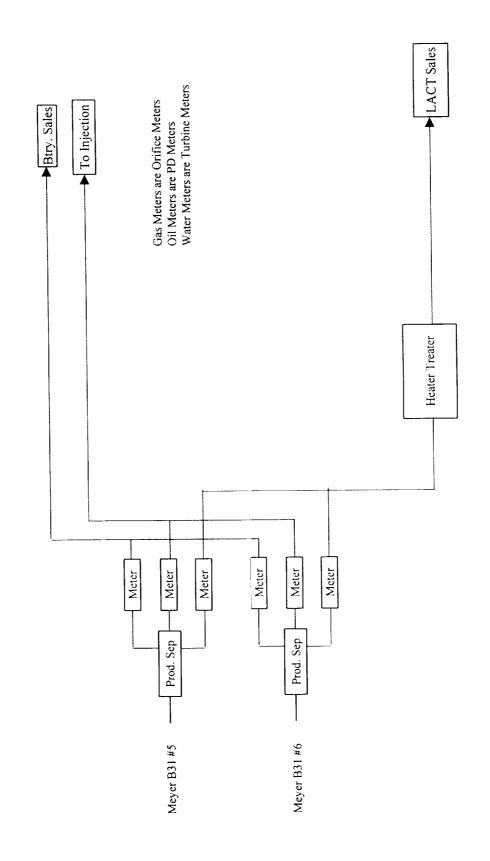
Working Interest:

Well #5: Conoco, Inc., 10 Desta Dr., Suite 100W, Midland, TX 79705	25%
Chevron USA, Inc., P.O. Box 36366, Houston, TX 77236	62.5%
Arco Permian/BP-Permian Business Unit	
501 Westlake Park Blvd., WL 4-Suite 200, Houston, TX 77079	
	100%
Well #6: Conoco, Inc., 10 Desta Dr., Suite 100W, Midland, TX 79705	50%
Chevron USA, Inc., P.O. Box 36366, Houston, TX 77236	25%
Arco Permian/BP-Permian Business Unit	
501 Westlake Park Blvd., WL 4-Suite 200, Houston, TX 77079	<u>25%</u>
	100%

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Meyer B31 Battery Proposed Commingling and Associated Meters

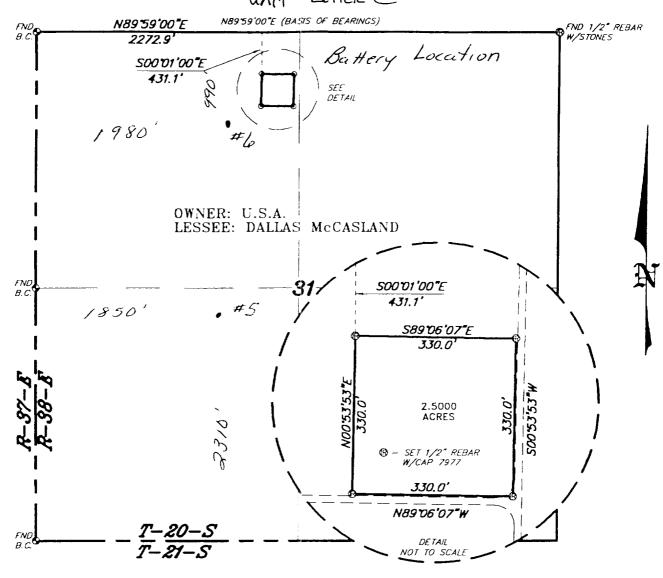


10:01 A 81 92 agr

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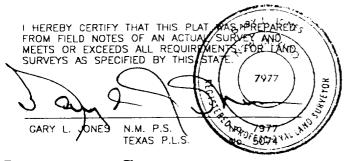
SECTION 31, TOWNSHIP 20 SOUTH, RANGE 38 EAST, N.M.P.M., LEA COUNTY, NEW MEXICO.



LEGAL DESCRIPTION

A TRACT OF LAND LOCATED IN SECTION 31, TOWNSHIP 20 SOUTH, RANGE 38 EAST, N.M.P.M., LEA COUNTY, NEW MEXICO AND BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS.

BEGINNING AT A POINT WHICH LIES N.89'59'00"E., 2272.9 FEET AND S.00'01'00"E., 431.1 FEET FROM THE NORTHWEST CORNER OF SAID SECTION 31; THENCE S.89'06'07"E., 330.0 FEET; THENCE S.00'53'53"W., 330.0 FEET; THENCE N.89'06'07"W., 330.0 FEET; THENCE N.00'53'53"E., 330.0 FEET TO THE POINT OF BEGINNING. SAID TRACT OF LAND CONTAINING 2.5000 ACRES, MORE OR LESS.



BASIN SURVEYS P.O. BOX 1786 - HOBBS, NEW MEXICO

7.0. Number: 0240 Drawn By: **K. GOAD**11:te: 04-25-2000 Disk: KJG #122 - CON0240B.DWG

1000 0 1000 2000 FEET

CONOCO INC.

REF: TRACT OF LAND

A TRACT OF LAND IN

SECTION 31, TOWNSHIP 20 SOUTH, RANGE 38 EAST,

N.M.P.M., LEA COUNTY, NEW MEXICO.

Survey Date: 04-20-2000 Sheet 1

et 1 of 1 Sheets

COVIEDE:



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