New Mexico Oil Conservation Division, District 1

1625 N. French Drive

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UNITED STATESHobbs, NM 88240

(August 2007) PR 15 2011 DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB No. 1004-0137

	Expires: July 31, 2
ease Serial No.	

HOBBSUCE			NMLC 062524A		
SUNDRY N Do not use this fo	OTICES AND REPORTS On Orm for proposals to drill (Use Form 3160-3 (APD) for	N/A	6. If Indian, Allottee or Tribe Name N/A		
	IN TRIPLICATE – Other instruction		7. If Unit of CA/Agree	ment, Name and/or No.	
1. Type of Well			NMNM 124001		
✓ Oil Well Gas Well Other			8. Well Name and No. Medlin Com Federal	8-1H	
2. Name of Operator Marshall & Winston Inc.			9. API Well No. 30005 29078		
3a. Address P.O. Box 50880, Midland, TX 79710-0880	3b. Phor (432) 26	ie No. <i>(include area code)</i> 60-8650	10. Field and Pool or E Abo-Wolfcamp (376	· - /	
4. Location of Well (Footage, Sec., T.,R.,M., or Survey Description) SL: 330' FWL & 1980' FSL, BL: 330' FEL & 1980' FSL, Sec. 8-L, T15S., R31E.,			11. Country or Parish, Chaves County, NM		
12. CHEC	K THE APPROPRIATE BOX(ES) TO	O INDICATE NATURE (OF NOTICE, REPORT OR OTHE	ER DATA	
TYPE OF SUBMISSION		TYPE	OF ACTION		
✓ Notice of Intent	Acidize Alter Casing	Deepen Fracture Treat	Production (Start/Resume) Reclamation	Water Shut-Off Well Integrity Other Submit OLM and	
Subsequent Report	Casing Repair	New Construction	Recomplete	OLS for the Meldin Fed	
Final Abandonment Notice	Change Plans Convert to Injection	Plug and Abandon Plug Back	☐ Temporarily Abandon ☐ Water Disposal	Com 8-1, 8-2 & 9-1	
MEDLIN FEDERAL COM WELLS 8	NSE TO REQUESTING APPROVA -1, 8-2 AND 9-1. THE FACILITY IS FACHMENTS: EXPLANATION PA	LOCATED AT THE M	EDLIN FEDERAL COM 8-2H S		
	,	/			
		NM-124001, & For Off-Lease	nston Inc. Must Notify est Owners Of CA NM NM-124115 Of This A Measurement, Off-Le rface Commingling.	-123457, pproval	
14. I hereby certify that the foregoing is t	rue and correct. Name (Printed/Typed)				
GARY GOURLEY		Title AGENT F	OR MARSHALL AND WINSTO	ON INC.	
Signature Leny Se	Sul	Date 04/07/201	1		
· · · · · · · · · · · · · · · · · · ·	THIS SPACE FOR F	EDERAL OR STA	TE OFFICE USE		
Approved by /S/ DAV	D R. GLASS	PETF	ROLEUM ENGINEER	APR 1 2 2011	
Conditions of approval, if any, are attache that the applicant holds legal or equitable entitle the applicant to conduct operations	title to those rights in the subject lease whethereon.	ant or certify nich would Office	Ka	PETROLETIM ENGINEER APR 1 8 2011	
Title 18 U.S.C. Section 1001 and Title 43	U.S.C. Section 1212, make it a crime for	any person knowingly and	willfully to make to any departmen	at or agency of the United States any false,	

(Instructions on page 2)

fictitious or fraudulent statements or representations as to any matter within its jurisdiction. SEE ATTACHED FOR CONDITIONS OF APPROVAL

WT Is Tank 1

This sundry attachment is in request to utilize the Medlin Battery Facility located at the Medlin 8-2H well site, Sec. 8-M, T15S., R31E., Chaves Co., NM, for the purpose of Off Lease Measurement and Off Lease Storage and sales regarding the Medlin Com Federal wells; (8-1H, 8-2H and the 9-1H), in the following manner:

Oil is pumped to the facility from each well where the 8-1 and 8-2 combine at a single separator and HT. This production is passed through meter 1, stored in Tank 2 and 3. Monthly 24 hr production is performed on the 8-1 and 8-2 to determine the total production from these two wells for reporting sales purposes.

Oil from the Medlin 9-1H well is pumped to this facility to a separate separator/HT. The oil is measured at meter 1-then stored in Tank 5. Tank 4 is for over-flow (OF) purposes only and would only be used in case of emergency. The 9-1 tank has a line to the OF Tank 4, which remains sealed at all times unless a malfunction in operations calls for the use of the OF tank.

The method of allocation of production accountability procedures are:

Gas from the 9-1 has a dedicated Sep/HT. The gas from this well is measured by the producer at Meter 1, after the separator. Then it flows into the stream with 8-1 and the 8-2 gas production downstream from Meter 1.

The purchaser's meter (DCP) measures total gas at this facility downstream from the separators of all three wells. The gas production from the 9-1 is subtracted out from the total sales meter to yield the 9-1 production. This is accomplished in part by monthly well testing by shutting in the 8-1 and or 8-2 for 24, 48 or more hours. The difference calculated is reported for sales.

The Medlin Federal Com 8-1H is producing from the Abo-Wolfcamp, (OCD pool No. 37602), Com NMNM 124001.

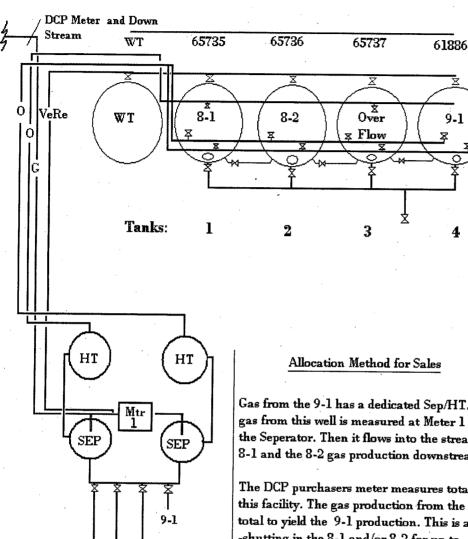
The Medlin Federal Com 8-2H is producing from the Abo-Wolfcamp, (OCD pool No.37602), Com NMNM 123457. Both the 8-1 & 8-2 wells are located on Federal Lease No. NMLC 062524A in which all royalty owners are the same.

The Medlin Federal Com 9-1H is producing from the Abo-Wolfcamp, (OCD pool No. 97772), Com NMNM 124115. It is located on Federal Lease NMNM 105886.

These three wells are very close in nature as initial and purchaser's test results 200 BOPD, 35 Degree API, and 200 MCFGPD, .9045 BTU levels.

Medlin Tank Battery Facility

located at the Medlin Com Fed 8-2H, Sec. 8(M), T15S., R31E, Chaves Co., NM



8-2

8-1

Circ

Gas from the 9-1 has a dedicated Sep/HT. The gas from this well is measured at Meter 1 after the Seperator. Then it flows into the stream with 8-1 and the 8-2 gas production downstream from meter 1.

The DCP purchasers meter measures total gas at this facility. The gas production from the 8-1 and 8-2 is subtracted out from total to yield the 9-1 production. This is accomplished by monthly well test -shutting in the 8-1 and/or 8-2 for up to 48 hrs or more. The differences are reported for sales.

9-1

Operator is marshall and Winston Inc.

Bureau of Land Management Roswell Field Office 2909 West Second Street Roswell, New Mexico 88201-1287 (575) 627-0272

Off-Lease Measurement, Off-Lease Storage, And Surface Commingling Conditions Of Approval

- 1. This agency will be notified of any change in your sales method or location of the sales meter.
- 2. This agency shall be notified of any spill or discharge as required by NTL-3A.
- 3. This agency reserves the right to modify or rescind approval whenever it determines continued use of the approved method may adversely affect the surface or subsurface environments.
- 4. This approval is subject to like approval by the New Mexico Oil Conservation Division.
- 5. Additional wells and/or leases require additional commingling approvals.
- 6. Contact the BLM Roswell Field Office at least 24 hours prior to the commencing any monthly well test. For wells in Chaves and Roosevelt County, during office hours call (575) 627-0205 or after office hours call (575) 420-2832. Engineer on call during office hours phone (575) 627-0275 or phone (after hours) call (575) 626-5749.
- 7. This approval does not constitute right-of-way approval for any off-lease activities. Within 30 days an application for right-of-way approval must be submitted to the Realty Section to the BLM Roswell Field Office at 2909 West Second Street, Roswell, New Mexico 88201-1287 for wells in Chaves or Roosevelt County if you have not already done so.