District I 1625 N. French Dr., Hobbs, NM 88240 District II 1301 W. Grand Avenue, Artesia, NM 88210 District III 1000 Rio Brazos Rd., Aztec, NM 87410 District IV

API Number

Section

Township

Runge

30-025-06822

UL or lot no.

Property Code

306698

OGRID No.

873

State of New Mexico Energy, Minerals & Natural Resources Department OIL CONSERVATION DIVISION 1220 South St. Francis Dr. Santa Fe, NM 87505

Property Name

MARSHALL B

Operator Name

APACHE CORPORATION

Feet from the

¹⁰ Surface Location

North/South line

Form C-102 Revised October 15,2009 Submit one copy to appropriate District Office

☐ AMENDED REPORT

Well Number

Elevation

7 /

County

Pool Name

East/West line

TUBB OIL & GAS (PRO GAS)

Feet from the

1220 S. St. Francis Dr., Santa Fe, NM 87505 WELL LOCATION AND ACREAGE DEDICATION PLAT Pool Code

86440

Lot Idn

L	27	21 5	37 E.		2310	' <u> </u>	300111	350		
		1	11 Вс	ottom :	Hole Locat	ion If	Different From	m Surface		
UL or lot no.	Section	Township	Range	Lot Id	n Feet from	n the	North/South line	Feet from the	East/West line	County.
12 Dedicated Acres	13 Joint o	r Infill	*Consolidation	Code	15 Order No.			NSP-1934		
division.	vill be ass	signed to	this comple	tion unt	il all interests	have i	· · · · · · · · · · · · · · · · · · ·	or a non-stand	lard unit has been a	
16								I hereby co to the best owns a wa the proper location p merest, a	OPERATOR CEF orthy that the information contain of any knowledge and being, and rhing interest or valenced miner ed bornen hole location or has a wanton to a contract with an one to a variantary pooling agreeme entered by the division Manson same	ned hereau is true and complete that this organization either of interest in the land including right to drill this well at this ser of such a universit or working
# ¹ 7				1				l hereby was plo me or u	RVEYOR CER v certify that the well loc tted from field notes of c inder my supervision, an irect to the best of my be	ation shown on this pla ictual surveys made by d that the same is true
		, ,		1				Signatur	and Seal of Professional S	urveyor:



Bill Richardson

Governor

Joanna Prukop Cabinet Secretary Reese Fullerton Deputy Cabinet Secretary Mark Fesmire
Division Director
Oil Conservation Division



December 11, 2009

Apache Corporation Attn: Ms. Michelle Hanson 6120 S. Yale, Suite 1500 Tulsa, OK 74136

> Administrative Order NSP-1934 Administrative Order SD-200909

Re:

Marshall B Well No. 7 (API No. 30-025-06822)

Marshall B Well No. 14 (API No. 30-025-39551)

N/2 SW/4 and SE/4 SW/4 of Section 27

Township 21 South, Range 37 East, NMPM,

Lea County, New Mexico

Dear Ms. Hanson:

Reference is made to the following:

- (a) your administrative non-standard proration unit (NSP) application (administrative application reference No. pTGW09-32353068) submitted to the New Mexico Oil Conservation Division (the Division) in Santa Fe, New Mexico on November 19, 2009;
- (b) your administrative simultaneous dedication (SD) application (administrative application reference No. pTGW09-32351103), submitted the same date; and
- (c) the Division's records pertinent to Apache's request, including the Division's records pertaining to Administrative Orders NSP-1784 and NSL-4490(SD)

Non-Standard Proration Unit (NSP) Application:

Apache Corporation [OGRID 873] has requested establishment of a non-standard 120-acre gas spacing and proration unit in the Tub Oil and Gas (Prorated Gas) Pool (86440) consisting of the N/2 SW/4 and SE/4 SW/4 of Section 27, Township 21 South, Range 37 East, NMPM, in Lea County, New Mexico.



Spacing in this pool is governed by the Special Rules and Regulations for the Tubb Oil and Gas Pool, as provided in Order R-8170 issued on March 28, 1986, which provide that standard gas units shall consist of 160 acres, and any gas well to which a unit larger than 40 acres is dedicated shall be located at least 660 feet from any unit outer boundary and 330 feet from any quarter-quarter section line. Non-standard gas units consisting of less than 160 acres may be established by administrative order, but no unit or portion of a unit may be dedicated to both a producing gas well and a producing oil well in this pool.

Your NSP application has been duly filed under the provisions of Division Rules 15.11.B(2) and 4.12.A(3).

We understand that you are seeking the establishment of the proposed non-standard 120-acre unit because your Marshall B Well No. 2 (API No. 30-025-06819), located in the SW/4 SW/4 of Section 27, is now classified as an oil well, thus precluding dedication of a standard 160-acre Tubb gas unit in the SW/4 of Section 27.

It is further understood that no notice to owners within the SW/4 of Section 17 is required since ownership of all interest is uniform throughout that quarter section. It is also understood that due notice of this application has been given to all offsetting operators and owners pursuant to the Division's directive for this application.

Pursuant to the authority of Rule 15.11.B(2), the above-described non-standard 120-acre spacing and proration unit is hereby approved.

<u>Simultaneous Dedication Application – Tubb:</u>

Apache Corporation [OGRID 873] has requested approval to simultaneously dedicate the above-described non-standard 120-acre gas spacing and proration unit in the Tubb Oil and Gas Pool to the following wells:

Marshall B Well No. 7 (API No. 30-025-06822), located 2310 feet from the South line and 330 feet from West line (Unit L) of Section 27; and

Marshall B Well No. 14 (API No. 30-025-39551), located 1845 feet from the South line and 1765 feet from the West line (Unit K) of Section 27.

It is our understanding that the Marshall B Well No. 7 is producing as a gas well in the Tubb formation, and the Marshall B Well No. 14 is expected to produce as a gas well in the Tubb formation. The unorthodox location of the Marshall B Well No. 7 was approved by Division Administrative Order NSL-4490(SD), issued on July 17, 2000.

Your SD application has been duly filed under the provisions of Division Rules 15.11.C and 4.12.A(9).

We understand that you are seeking simultaneous dedication of your proposed nonstandard gas unit to these two wells in order to prevent waste by fully developing the gas reserves within this unit. Pursuant to the authority of Rule 15.11.C, the simultaneous dedication of the Marshall B Well No. 7 and Marshall B Well No. 14 to the non-standard 120-acre gas spacing and proration unit hereby established in the Tubb Oil and Gas Pool is approved.

<u>Simultaneous Dedication Application – Blinebry:</u>

Apache Corporation [OGRID 873] has also requested approval to simultaneously dedicate the SW/4 of Section 27, Township 21 South, Range 37 East, NMPM, in Lea County, New Mexico, as a standard, 160-acre gas spacing and proration unit in the Blinebry Oil and Gas (Prorated Gas) Pool (72480) to the following wells:

Marshall B Well No. 1 (API No. 30-025-09934), located 589 feet from the South line and 2051 feet from the West line (Unit N) of Section 27;

Marshall B Well No. 10 (API No. 30-025-29797), located 634 feet from the South line and 632 feet from the West line (Unit M) of Section 27; and

Marshall B Well No. 14 (API No. 30-025-39551), located 1845 feet from the South line and 1765 feet from the West line (Unit K) of Section 27.

This request cannot be granted at this time because: (a) information you have furnished indicates that the Marshall B Well No. 1 is presently dedicated to a non-standard 40-acre Blinebry gas spacing and proration unit consisting of the SE/4 SW/4 of Section 27, which was established by Administrative Order NSP-1784, issued on February 9, 1998, thus precluding dedication of the SW/4 as a standard gas unit in the Blinebry; and (b) the Marshall B Wells No. 1 and 10 are at unorthodox locations for a 160-acre gas unit, under the applicable Special Pool Rules for the Blinebry Oil and Gas Pool. Since neither re-configuration of the existing unit for the Marshall B Well No. 1, nor approval of the unorthodox locations of the Marshall B Well No. 1 or the Marshall B Well No. 10, is requested in this application, a new application will be necessary.

Accordingly, that portion of your application seeking simultaneous dedication of a gas spacing and proration unit in the Blinebry Oil and Gas Pool is hereby <u>dismissed without prejudice.</u>

Jurisdiction of this case is retained for the entry of such further orders as the Division may deem necessary.

Mark E. Fesmire, P.E.

Director

Sincerely

MEF/db

cc: