STATE OF NEW MEXICO ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT OIL CONSERVATION DIVISION

IN THE MATTER OF THE HEARING CALLED BY THE OIL CONSERVATION DIVISION FOR THE PURPOSE OF CONSIDERING:

APPLICATION OF APACHE CORPORATION FOR COMPULSORY POOLING, LEA COUNTY, NEW MEXICO.

Case No. 14,599

VERIFIED STATEMENT OF MICHELLE HANSON

Michelle Hanson, being duly sworn upon her oath, deposes and states:

- 1. I am a landman for Apache Corporation, and have personal knowledge of the matters stated herein.
- 2. Pursuant to Division Rule 1210.A(1)(b), the following information is submitted in support of the application filed herein:
 - (a) No opposition to this application is expected because the mineral interest owners being pooled are (i) unlocatable, or (ii) have not responded to lease offers or well proposals.
 - (b) A plat outlining the spacing unit being pooled, and marking the location of the proposed well, is attached hereto as Exhibit A. Applicant seeks an order pooling all mineral interests from the surface to the base of the Drinkard formation underlying the NW/4NW/4 of Section 11, Township 20 South, Range 38 East, NMPM, to form a standard 40-acre oil spacing and proration unit for any and all formations or pools developed on 40-acre spacing within that vertical extent, including the House-Blinebry Pool and House-Tubb Pool. The unit will be dedicated to the Magnolia Well No. 4, to be drilled at an orthodox oil well location in the NW/4NW/4 of Section 11.
 - (c) The parties being pooled, their interests in the NW1/NW1/4 of Section 11, and their last known addresses, are listed on Exhibit B.
 - (d) A copy of the proposal letter sent to the locatable uncommitted mineral interest owners is attached hereto as Exhibit C.
 - (e) Interest owners who are not locatable are highlighted in yellow on Exhibit B. To attempt to locate these interest owners, Apache Corporation examined the Lea County records, telephone directories, records in the counties of the last known residences of the

Oil Conservat	ion Division
Case No	1
Exhibit No.	<u></u>

out-of-state owners, and internet directories. Correspondence to the last known addresses of these interest owners was returned to sender. Apache Corporation has been trying to locate these persons for several years.

- (f) Apache Corporation has made a good faith effort to obtain the voluntary joinder of interest owners in the well, or to locate the interest owners.
- (g) Pursuant to Division rules, applicant requests that a 200% risk charge be assessed against non-consenting interest owners.
- (h) A copy of the Authority for Expenditure for the proposed well is attached hereto as Exhibit D. The drilling and completion costs set forth therein are fair and reasonable, and are comparable to those of other wells of this depth drilled in this area of Lea County.
- (i) Overhead charges of \$6,000/month for a drilling well, and \$600/month for a producing well, are requested. These rates are fair and reasonable, and are in line with rates charged by other operators in this area for wells of this depth. Apache Corporation requests that the rates be adjusted under the COPAS accounting procedure.
- (j) Applicant requests that it be designated operator of the well.

VERIFICATION

STATE OF TEXAS)
) ss
COUNTY OF MIDLAND)

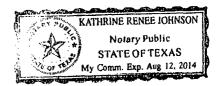
Michelle Hanson, being duly sworn upon her oath, deposes and states that: She is a landman for Apache Corporation; she is authorized to make this verification on its behalf; she has read the foregoing statement, and knows the contents thereof; and the same is true and correct to the best of her knowledge, information, and belief.

Michelle Hanson

SUBSCRIBED AND SWORN TO before me this ______ day of February, 2011 by Michelle Hanson.

My Commission Expires: (Lun 12, 501)

Notary Public



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Unleased Mineral Interest Ownership in the	e Magnolia	#4
Name & Address	Interest	Net Acres
Robert Groves Howard, Jr. and Pamela K. Howard 3813 W Trevino Rd Hobbs, NM 88240-9276	3/256	0.46875
Thelma Marie Carlin 312 Walnut Ruidoso, NM 88345 Said she wants to execute lease, but she will not return	3/256	0.46875
phone calls. Bill Warrick Address Unknown	5/3200	0.0625
All Bill's family members could tell me is that he is now in Oklahoma. His wife Carla is now deceased and I believe the interest was conveyed (not of record) to three heirs. We leased from one heir Pam Smith (who says she owns 1/3 of her mother's interest), but she is not in contact with any of her family and cannot give me any contact information. The other two heirs, I believe, might be Virginia Warrick Keown and Velma Warrick.		
Overloade Ltd P.O. Box 148 Las Cruces, NM 88001	1/384	0.10416667
Ethel Cooper Address Unknown	1/224	0.17857143
Clarence A. Crook Address Unknown	1/224	0.17857143
Lloyd A. Crook Address Unknown	1/224	0.17857143
Ollie Mae Robinson Address Unknown	1/224	0.17857143
Willis R. Crook Address Unknown	1/224	0.17857143
Bruce Olin Crook Address Unknown	1/224	0.17857143
Fred D. Crook Address Unknown	1/224	0.17857143
Total I Interes		2 35416667

Total Unleased

2.35416667





Telephone (432) 818-1000 WWW.APACHECORP.COM

December 8, 2010

MINERAL INTEREST OWNERS

RE:

Proposal to Drill Magnolia #4 Well and

990' FNL & 330' FWL

Township 20 South, Range 38 East

Section 11: NW/4 NW/4 Lea County, New Mexico

Dear Interest Owner,

Apache Corporation ("Apache") hereby proposes the drilling of the Magnolia #4Well to a total depth of 7,300' to test the Blinebry, Tubb and Drinkard formations. This well is to be located 990' FNL & 330' FWL in the NW/4 Section 11, T20S, R38E, Lea County, New Mexico. The estimated dry hole cost for this well is \$486,750 and the total completed well cost is approximately \$1,384,250. Enclosed for your review and further handling are two (2) copies of Apache's drilling and completion AFE. Said AFE contains an itemized breakdown of the estimated cost for the drilling and completion work for the Magnolia #4 well.

Apache is hereby proposing this well pursuant to Article VI B.1 of that certain Joint Operating Agreement dated March 1, 2008.

Should you elect not to participate in the drilling of the Magnolia #4 Well, please consider leasing your mineral interest to Apache by contacting the undersigned at (432) 818-1093. Should you consider leasing, Apache is offering a bonus of \$200 per net acre or \$100 minimum, whichever is greater, for a 3 year lease, with option to extend 2 years at \$150 per net acre, delivering 3/16 oil and gas royalty.

Please evidence your election of Apache's well proposal on Page 2 of this letter, as well as sign one (1) copy of the enclosed AFE, returning both to the undersigned at your earliest convenience in the enclosed, postage paid, envelope provided for your convenience. Your immediate attention to this proposal will be greatly appreciated and should you have any questions concerning this matter, please do not hesitate contacting the undersigned at the number previously stated above.

Yours truly,

APACHE CORPORATION

Michelle Hanson Landman (432) 818-1190 fax

Michelle.hanson@apachecorp.com

John Hanson

EXHIBIT ____

Page 2 – Proposal to Drill Magnolia #4 and December 8, 2010

PROPOSA	L TO DRILL:
	The undersigned elects to PARTICIPATE in the drilling of the Magnolia No. 4 well as proposed above. Attached is an executed copy of Apache's AFE #PA-11-0036.
	The undersigned elects to go NON-CONSENT in the drilling and completing of the Magnolia #4 well as proposed above.
	The undersigned agrees to LEASE his/her mineral interest to Apache pursuant to the terms previously stated on Page 1 of this letter.
By:	
Date:	



DRILLING AND COMPLETION AFE ESTIMATE OF COSTS AND AUTHORIZATION FOR EXPENDITURE

PROPERTY NO.	0	X	IMS ITS	AFE NO.	PA-11-0036	
COUNTY/STATE	LEA, NM	DISTRICT	EUNICE	DATE	11/30/10	
LEASE NAME	Magnolia	WELL NO.	4	FIELD	House	
PROSPECT/LEASE #	House		LEGAL / ZIP CODE SEC 11	, T20S - R38E	XORIGINAL	
OPERATOR	APACHE CORPORATION	i	APACHE WI	85%	- SUPPLEMENT	
OBJECTIVE	B-T-D - 7,300'		PROSPECT#	NM4022	- EXPLORATION X DEVELOPMENT	
FOCUS AREA	NEW MEXICO		API#	0	- PUD	
ESTIMATED PROJEC	OT START DATE 01/2	9/11	ESTIMATED PROJECT CO	IMPLETION DATE	02/05/11	
DESCRIPTION	Drill, Evaluate, Complete, and E	Equip a 7,5	300' B-T-D well.		,	

INTANGIBLE DEVELOPMENT COSTS

ACCT	DESCRIPTION	DRY HOLE	COMPLETION	SUPPLEMENT	TOTAL WELL COST
70002	AIR TRANSPORTATION	0	0	ď	
70003	BITS, COREHEADS AND REAMERS	18,000	0	0	18,000
70004	CASING CREWS	4,000	4,000	. 0	8,000
70005	CATERING AND GROCERIES	0	0	0	(
70006	GEMENT AND GEMENTING SERVICES	15,000	26,000	0	41,000
70009	COMPANY LABOR	0	1,000	0	1,000
70011	COMPANY SUPERVISION	1,500	4,500	0	6,000
70012	COMPANY VEHICLE EXPENSE	500	0	0	500
70019	CONTRACT DRILLING - DAYWORK@ \$10,200/day	89,000	35,000	0	124,000
70020	CONTRACT DRILLING - FOOTAGE	0	0	•	
70017	CONTRACT LABOR	5,000	7,500	0	12,500
70021	CONTRACT SUPERVISION	12,000	1,500	0	13,500
70022	DIRECTIONAL TOOLS	0	0		(
70025	DRILLING FLUIDS	25,000	0	0	25,000
65506	DRILLING OVERHEAD	4,000	0		4,000
70059	DRY HOLE PLUGGING	0	0	0	
70031	EQUIPMENT RENTAL	61,000	30,000	0	91,000
70033	FILTRATION	0	0	0	
70034	FORMATION STIMULATION		400,000	0	400,000
70035	FORMATION TESTING	0	0	_ 0	
70037	FUEL AND POWER	25,000	0		25,000
70039	GEOLOGICAL AND ENGINEERING	10,000	0	0	10,000
70040	GRAVEL PACK SERVICES	0	0	0	
70045	INSURANCE	0	0	0	0
70046	LAND AND SITE RECLAMATION	35,000	2,500	0	37,500
70047	LEGAL AND CURATIVE	3,000	0	. 0	3,000
70049	LOGGING	15,000	25,000	0	40,000
70050	MARINE TRANSPORTATION	0	0	0	0
70054	OTHER INTANGIBLE	45,000	15,000	0	60,000
70064	RIG MOBILIZATION	15,000	0	0	15,000
70065	ROADS AND SITE PREPARATION	30,000	1,500	0	31,500
70069	SNUBBING/COIL TUBING UNIT	0	0	o	0
70073	TAX ON EQUIPMENT .	0	0	0	
70074	TRUCKING AND HAULING	18,000	20,000	0	38,000
70075	TUBING CONVEY PERFORATING	0	0	0	0,
70076	TUBULAR INSPECTIONS	3,000	2,000	0	5,000
70077	WATER	15,000	. 10,000	0	25,000
	WELLSITE LOSS AND DAMAGES	7,500	0	0	7,500
	SUB-TOTAL INTANG. DEVELOPMENT COSTS	456,500	585,500	0	1,042,000



		_		
PROPERTY:	Magnolia	4	AFE #:	

TANGIBLE MATERIAL COSTS

ACCT	PRIPTION	DRY HOLE	COMPLETION	SUPPLEMENT	TOTAL • WELL COST
71001	ARTIFICIAL LIFT EQUIPMENT	0	90,000	0	90,00
71005	COMPRESSOR STATIONS	0	0	0	
71006	CONDUCTOR CSG	6,000	0	0	6,000
71008	DEHYDRATION / AMINE UNITS	0	_0	0	
71012	FLOW LINES TO BATTERY	0	15,000	0	15,000
71017	HIGH PRESSURE KNOCK-OUT	0			
71019	INTERMEDIATE CSG	0	0		
71024	LINER HANGERS	0	0	0	(
71025	LINERS - DRILLING OR PRODUCTION	0	o	0	
71007	ONSHORE PLATFORM	0	o	0	
71032	OTHER SUBSURFACE EQUIPMENT	Ö	3,500	0	3,500
71033	OTHER SURFACE EQUIPMENT	0	15,000	0	15,000
71039	PRIME MOVER	ó	2,500	0	2,500
71040	PRODUCTION CASING - 5-1/2" 17# 6300 J/K55 & 1000 L80	0	99,000	. 0	99,000
71043	PUMPS	0	5,000	0	5,000
71045	SALES LINE	ó	ol	0	0
71046	SEPARATORS	0	0	0	0
/1048	SUCKER RODS	0	27,000	0	27,000
11050	SURFACE CSG 1,185' - 8-5/8" 24# JIK55 STC	22,000	0	0	22,000
1051	TANK BATTERY	ρ	0	0	0
1062	TREATERS	0	0	0	0
1053	TUBING	0	45,000	0	45,000
1056	WELLHEAD ASSEMBLY	2,250	10,000	0	12,250
	SUB-TOTAL TANGIBLE MATERIAL COSTS	30,250	312,000	. 0	342,250
	SUB-TOTAL INTANGIBLE COSTS (PAGE 1)	456,500	585,500	0	1,042,000
	GRAND TOTAL	486,750	897,500	0	1,384,250
	LESS OUTSIDE INTERESTS	73,013	134,625	0	207,638
	TOTAL NET COSTS	413,738	762,875	0	1,176,613

PREPARED BY	JEREMY WARD Leven & S	/∂-/-/7 DATE
PREPARED BY	JEFF GASCH	DATE
APPROVED BY	BOBBY SMITH Bolly L Smith	12-/1/10 EATE
APPROVED BY	MIKE THORSON	DATE
APPROVED BY	TRAVIS STICE	DATE
APPROVED BY	JOHN CHRISTMANN	DATE
Nonoperators should a	s: Costs shown on this form estimates only, not consider these estimates as establishing nich will be required to perform the proposed operatio	ND.

	GROSS ORIGINAL AFE AMOUNT	1,384,250
IRII	APACHE ORIGINAL NET AFE AMOUNT	1,176,613
C.	NET ASSET TRANSFERS	
	TOTAL ORIGINAL NET AFE LINE B PLUS LINE C)	1,176,613
E. 0	GROSS SUPPLEMENTS	0
	APACHE TOTAL NET AFE AMOUNT	1,176,613
_	. IN BUDGET	NOT IN BUDGET

PA-11-0036

COMPANY	WORKING INTEREST	APPROVED BY	DATE
	_		

COMMENTS:	