## PAUL BACA PROFESSIONAL COURT REPORTERS

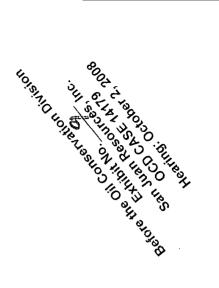
## OIL CONSERVATION

## CASE NO: 14179

## EXHIBIT 9

500 4<sup>TH</sup> STREET NW, SUITE 105, ALBUQUERQUE, NEW MEXICO 87102

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NUMUL     District     Bastries     Num     Conserts     Num     Searces       NUMUL     2114-5610     1     1     1     1     1       NUMUL     2114-561     1     1     1     1     1       NUMUL     21141     1     1     1     1     1     1		VOLUMETRI	_	GAS	TERMINATION						
aux fluid miscandings (inc). Courts (inc).         ison (conf).         ison (conf).         ison (conf).         ison (conf).           Autory (1) = 150         Image: Image											
MIGEN:         COLUMNIC         FP MODELITY         Column         Column <thc< td=""><td>URCES INC KAEMPF NO.1 SESW</td><td></td><td>STATE-</td><td>M</td><td>COUNTY -</td><td>SAN JUAN</td><td></td><td></td><td></td><td></td><td></td></thc<>	URCES INC KAEMPF NO.1 SESW		STATE-	M	COUNTY -	SAN JUAN					
$ \begin{array}{ c c c c c c c c c c c c c c c c c c c$	DAKOTA 6378-6580					11					
FORMUTE WITTEN WITTEN         FORMUTE WITTENT         FORMUTE WITTENT         FORMUTE WITTENT           POTTENT INCOME         FUNCTION         FORMUTE WITTENT         FORMUTE WITTENT           POTTENT INCOME         FUNCTION         FORMUTE FUNCTION         FORMUTE FUNCTION           POTTENT INCOME         FUNCTION         FORMUTE FUNCTION         FORMUTE FUNCTION           POTTENT INCOME         FUNCTION         FORMUTE FUNCTION         FORMUTE FUNCTION           POTTENT INCOME         FORMUTE FUNCTION         FORMUTE FORMUTE FUNCTION         FORMUTE FORMUTE FUNCTION           PORTENT FORMUTE FUNCTION         FORMUTE F					_						
- Composition     - Co											
Offering intellingeneringe Nithual     Offering intellingeneringe Nithual     Offering intellingeneringe Nithual       Offering intellingeneringe Nithual     Offering intellingeneringe Nithual     Offering intellingeneringe       Offering intellingen     Offering intellingen     Offeringeneringeneringen     Offeringeneringeneringeneringeneringen       Offering intellingen     Definition     Scottal     Offeringeneringen     Offeringeneringeneringen       Offeringeneringen     Definition     Scottal     Offeringeneringeneringeneringen     Offeringeneringeneringeneringeneringen       Definition     Scottal     Offeringeneringeneringen     Offeringeneringeneringeneringeneringeneringeneringeneringeneringeneringeneringeneringeneringeneringeneringeneringeneringen     Offeringen	1 - CONNATE WATER SATURATION - IF POROSITY POROSITY	F OR GREATER									
BOTTON INCLE TREATMENT     BOTTON INCLE TREATMENT     In the intermediation of the presentation of the present	1 1										ļ
Burrent means presente mutuation         Burrent means presente mutuation         Burrent means presente mutuation           Burrent means presente mutuation         Burrent means presente mutuation         Burrent means presente mutuation           Burrent means presente mutuation         Burrent means presente mutuation         Burrent means presente mutuation           Burrent means presente mutuation         Burrent means presente mutuation         Burrent means presente mutuation           Burrent means presente mutuation         Burrent means presente mutuation         Burrent means presente mutuation           Burrent means presente mutuation         Burrent means presente mutuation         Burrent means presente mutuation           Burrent means presented means         Burrent means         Burrent means         Burrent means           Burrent means         Burrent means         Burrent means         Burrent means         Burrent means           Burrent means         Burrent means         Burrent means         Burrent means         Burrent means         Burrent means           Burrent means         Burrent means         Burrent means         Burrent means         Burrent means         Burrent means           Burrent means         Burrent means         Burrent means         Burrent means         Burrent means         Burrent means           Burrent means         Burrent means <td< td=""><td>1</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></td<>	1										
BEFORMER         FORMER         ENTROLUCTION         ENTROLUCTION <thentroluction< th=""> <thentroluction< th=""></thentroluction<></thentroluction<>											
Derivation betrattion servation s	11										
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RESERVOIR         TATA	1										
NALIA TA PARE-CUBIC FEET/ACRE FOOT     ALE     459,643     4159, 450,483     4159,451       ALE     RA BANDOWENT     450,483     4129,433     4139,437     4130,437       LACE AT ADANDOWENT     CUBIC FEET/ACRE FOOT     79,497     100,407     100,407       LACE AT ADANDOWENT     CUBIC FEET/ACRE FOOT     79,497     100,407     100,400       LACE AT ADANDOWENT     CUBIC FEET/ACRE FOOT     79,497     100,407     100,407       LACE ALE CORD     371,407     371,407     371,407     100,407       FOOT     371,407     371,407     371,407     100,403       LE GAS WEY/ACRE     ALE     371,407     371,407     100,403       LAL COLL     ALE CARE     371,407     371,407     100,403       LAL COLL     ALE CARE     10,453,400     10,453,400     10,453,400       LAL COLL     ALE CARE     10,453,400     10,453,400     10,453,400       LAL COLL     ALE CARE     10,453,400     10,453,400     10,453,400       LAL COLL     ALE CARE     ALE CARE     ALE CARE     ALE CARE       LAL COLL     ALE CARE     ALE CARE     ALE CARE     ALE CARE       ALE CARE     ALE CARE     ALE CARE     ALE CARE     ALE CARE       ALE CARE     ALE CARE     ALE											
MALIA' IN PLACE: CUBIC FEET/ACRE FOOT         ALIE         450.663         450.663         450.663         450.663         450.663         450.663         450.663         450.663         450.663         450.663         450.663         450.663         450.663         450.663         450.663         450.663         450.663         450.663         450.764         450.764											
Aligi • (Aligi • (S20/Aligi) • (Alig/Aligi * (Aligi) * (Aligi * (Al	IN PLACE-CUBIC FEET/ACRE FOOT										
ALCE     ALABADDOWART     T31     T32.15       List     List     T32.15     List       List     List     List	<pre>* (A15) * (520/A18) * (A19/14.7) *</pre>	(1/ (A22)		_	450,643						
Matter is memorement - usat for insommersent - usat for						- <sup>2</sup>					
161 (A13) 1 (320/A18) 1 (A20/A1 7) 1 (1/A23)     73,147     73,147       BLE GAS CUDIC FERT/ANE/FOOT     371,447     371,447       FOOT     371,447     5,344       FOOT     371,447     5,344       BLE GAS WEY/ACRE     16,344     5,239,910       BLE GAS WEY/ACRE     16,344     10,459,940       BLE GAS WEY/20 ACRES     10,459,940     10,459,940       BLE GAS WEY/20 ACRES     10,479,94     10,479,94       BLE GAS WEY/20 ACRES     10,419,114     14,114       BLE GAS WEY/20 ACRES     10,419,114     14,114       BLE GAS WEY/20 ACRES     10,4114     14,114       BLE GAS WERE     10,411     14,114       BLE GAS WERE     10,411     14,114       BLE GAS WERE     11,114     14,114       BLE GAS WERE     11,114     14,114       BLE GAS WERE     11,114     14,114       BLE GAS WERE     14,114	LAS IN FLACE AT ABANDUMENT - CUBIC FEET/ACKE FOC	_									
BLE GAS CUBIC FEET/ACRE/FOOT       Image: block in the section of the	43560* (A16) * (A15) * (520/A18) * (A20/14.7) * (1/A23)				79,197						
Bits Gals         971.447         971.447           FOOT         31         31           FOOT         31         31           FOOT         5.229.970         5.229.970           Bits Gals         WCF/610 ACRES         5.229.970           Bits Gals         WCF/610 ACRES         10.459.940           Rits Gals         NCF/610 ACRES         NCF/610 ACRES           Rits Gals         NCF/610 ACRES         NCF/610 ACRES <td></td>											
FOUT         371         371         371           BLE GAS MCF/ACRE         16, 344         16, 344         1           BLE GAS MCF/ACRE         16, 344         1         1           BLE GAS MCF/ACRE         10, 455, 970         1         1           BLE GAS MCF/ACRE         10, 455, 970         1         1           A TOTAL MCF         10, 455, 940         1         1         1           A TOTAL MCF         10, 455, 940         1         1         1         1           A TOTAL MCF         10, 455, 940         10, 455, 940         1         1         1           A TOTAL MCF         10, 455, 940         10, 455, 940         1 </td <td>11</td> <td></td> <td>'</td> <td>_</td> <td>371,447</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>	11		'	_	371,447						
FOOT         371         371           BLE GAS WCF/ACRE         16,344         16,344           BLE GAS WCF/ACRE         5,239,970         16,459,970           BLE GAS WCF/ACRES         5,239,970         16,459,940           BLE GAS WCF/ACRES         10,459,940         10,459,940           BLE GAS WCF/ACRES         10,459,940         10,499,940           BLE GAS WCF/ACRES         10,499,146         10,499,146           MCF/ACRES         10,493,166         17,150         16,491,146           MCF/ACRES         11,414,196         16,491,164,196         16,491,146           MCF/ACRES         MCF/ACRES         19,146,196         16,491,164,196         16,491,146           MCF/ACRES         MCF/ACRES         MCF/ACRES         17,150			+-+								
BLE GAS WCP/ACRE     16,344     16,344       BLE GAS WCP/300 ACRES     5,239,970     5,239,970       BLE GAS WCP/300 ACRES     10,453,940     5,239,970       ALL GAS WCP/300 ACRES     10,453,940     10       R TOTALL MCP     10,453,940     10,453,940       R TOTALL MCP     10,453,456     10,453,456       R TOTALL MCP     10,473,656     10,473,166       R TOTALL MCP     20,143,66     10,473,166       R TOTALL MCP     11,150     16,473,146       R TOTALL MCP     11,150     15,433,656       R TOTALL MCP     11,150     15,473,146	MCF/ACRE FOOT				371						
BLE GAS WCF/320 ACRES     5, 229, 970     5, 229, 970     10       R TOTALL MCF     10, 453, 940     10     10       R TOTALL MCF     10, 453, 940     10     10       R TOTALL MCF     10     10       R TOTALL MCF     10 <t< td=""><td></td><td></td><td></td><td></td><td>16,344</td><td></td><td></td><td></td><td></td><td></td><td></td></t<>					16,344						
ILE GAS     MCF/640 ACRES     10,455,940     10       \ TOTAL     MCF     10,455,940     10       \ TOOM OP DRAYINAGE RADIUG     10,455,00     10       \ MCP     MCP     MCP     10,457,00       \ ALT     ACC     ACCP     ACCP       \ ACP     ACCP     ACCP     15,471,01       \ ACP     ACCP     15,416,00     15,471,01       \ ACP     ACCP     15,416,00       \ ACP     ACCP     16,417,00       \ ACP     ACCP     15,416,00       \ ACP     ACCP     16,417,00       \ ACP     ACCP     10,100       \ ACP <td></td> <td></td> <td> .</td> <td></td> <td>E 739 970</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>			.		E 739 970						
A. TOTAL     MCF     10,459,940     Image: Constrained by the second b		-			n/c'r.77'c						
R TOTAL MCF     R TOTAL MCF     R TOTAL MCF     R TOTAL MCF       Introl of Parathere     R TOTAL MCF     R TOTAL MCF     R TOTAL MCF       Introl of Parathere     R TOTAL MCF     R TOTAL MCF     R TOTAL MCF       Introl of Parathere     R TOTAL MCF     R TOTAL MCF     R TOTAL MCF       Introl of Parathere     R TOTAL MCF     R TOTAL MCF     R TOTAL MCF       Introl of Parathere     R TOTAL MCF     R TOTAL MCF     R TOTAL MCF       Introl of Parathere     R TOTAL MCF     R TOTAL MCF     R TOTAL MCF       Introl of Parathere     R TOTAL MCF     R TOTAL MCF     R TOTAL MCF       Introl of Parathere     R TOTAL MCF     R TOTAL MCF     R TOTAL MCF       Introl of Parathere     R TOTAL MCF     R TOTAL MCF     R TOTAL MCF       Introl of Parathere     R TOTAL MCF     R TOTAL MCF     R TOTAL MCF       Introl of Parathere     R TOTAL MCF     R TOTAL MCF     R TOTAL MCF       Introl of Parathere     R TOTAL MCF     R TOTAL MCF     R TOTAL MCF       Introl of Parathere     R TOTAL MCF     R TOTAL MCF     R TOTAL MCF       Introl of Parathere     R TOTAL MCF     R TOTAL MCF     R TOTAL MCF       Introl of Parathere     R TOTAL MCF     R TOTAL MCF     R TOTAL MCF       Introl of Parathere     R TOTAL MCF     R TOTAL MCF	GAS				10,459,940						
TTON OF DRATINGE ENDING     KTON OF DRATINGE ENDING     KTON OF DRATINGE ENDING       KTON OF DRATINGE ENDING     KEP/     KEP       KEP/     KEP     KEP       AC FT     ACEB     BATHED       AC FT     ACEB     ACEB       AC FT     ACEB     BATHED       AC FT     ACEB     ACEB       ACEB     ACEB     ACEB       AC FT     ACEB       ACEB     ACEB       AC FT     ACEB       AC FT     ACEB       AC FT     ACEB       ACEB     ACEB       ACEB	1.1					-					
TOM OF DRATINAGE RADIUG     Image: Constraint of the second state of the second											
TOON OF DRAINAGE RADTOS     CTON OF DRAINAGE RADTOS     C     C     C     C       NCP/     NCP/     NCP     CEMS     N2     N2     N2       NCP/     NCP     NCP     NCMS     N2     N2     N2       NCP     NCP     NCP     N2     N2     N2     N2       NCP     NCP     NCP     N2     N2     N2       A21     (1647)+     (1547)     (1647)+     16       A21     15343-656     770603     47.150     653760											
TON OF DRATINGE RADIUG     MCTON OF DRATINGE RADIUG     MCTON     MCTON <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></t<>											
(TION OF DIALINAGE RADIUG     (TION OF DIALINAGE RADIUG     (TION OF DIALINAGE RADIUG       NCP/     NCP     (CEMA     ACR455     N2       NC PT     ACP     NCP     (CEMA     ACR455     N2       AC     NCP     NCP     (CEMA     ACR455     N2       AC     NC     NCP     (CEMA     ACR455     N2       AC     NC     NC     NC     N2     N2       AC     NC     N2     N2     N2     N2       AC     NC     N2     N2     N2     N2       AC     NC     N2     N2     N2     N2       AC     N2     N2     N2     N2       AC<											
MON OF DRATINAME RADIUG     MCP/     MCP     CEM     ACRES     R2     RADIUG       MCP/     MCP     MCP     CEM     ACRES     R2     RADIUG       AC     MC     ACCRES     MCC     DRATHRD     RADIUG     PEET       AC     MC     AC     ACCRES     MCC     DRATHRD     RADIUG     PEET       AC     MC     AC     ACCRES     MCC     DRATHRD     RADIUG     PEET       AC     MC     AC     ACCRES     MCC     MADIUG     PEAT     SORTIO       AC     MC     AC     ACCRES     MCC     MADIUG     PEAT     SORTIO       AC     MC     AC     ACCRES     MCC     MADIUG     PEAT     SORTIO       AC     MC     AC     AC     ACCRES     MCCRES     PALINED     RADIUG     SORTIO       AC     MC     AC     AC     ACCRES     MCCRES     PALINED     SORTIO       AC     MC     AC     AC     AC     AC     PALINED     SORTIO       AC     MC     AC     AC     AC     AC     AC     SORTIO       AC     MC     AC     AC     AC     AC     SORTIO       AC     MC											
MCF/     MCF     CUM     ACRAS     R.2     RADIUS     PERT       AC PT     ACCB     MCT     DRAIMED     R.3     RADIUS     PERT       AC     AC     ACCB     MCT     DRAIMED     RADIUS     PERT       AC     PALIN     (EV)     (EV)     (EV)     SOUTO     PERT       AC     A21     (B47)+ (C47)     (EV)     (EV)     SOUTO       A21     J1     J6343.656     770603     47.150     653760       F     J1     J1543.656     770603     47.150     653760	DETERMINATION OF DRAINAGE RADIUS							. (			
MCF/         MCF         CUM         ACRES         R2         RADIO         RADIO           AC         PT         ACOR         MCT         DRAINED         RADIOS         PERT           AC         P         ACOR         MCT         DRAINED         RADIOS         SOUTO           AC         AC         ACOR         COR         ACOR         SOUTO         SOUTO           AC         AC         AC         ACOR         ACOR         SOUTO         SOUTO         SOUTO           AC         AC         AC         ACOR         ACOR         SOUTO         SOUTO         SOUTO         SOUTO											
ACEV         ARES         COM         ARES         RADIT         ADUT           AC         AC         ACEN         ACEN         RADIT         RADIT         RADIT           AC         T         ACEN         ACEN         DALMED         RADIT         RADIT         RADIT           AC         T         ACEN         ACEN         ACEN         RATT         RADIT         RADIT <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></t<>											
A21 (1947) (1947			MCF			R2 BADTHE	RADIUS				
43     371     16343.656     770603     47.150     653760       653760     47.150     653760			(B47) * (C			(F47) *	SORT (G47)				
47.150 653760 653760 653760						43560/3.146	TI EON TWAC				
			16343.656		47.150	653760					
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