11118/2015	SUSPENSE LRL LIII82015 TYPE NSL APP NO.	CEPRONE C
		L1534945363
	NEW MEXICO OIL CONSERVATION DIVISION - Engineering Bureau -	
` `	1220 South St. Francis Drive, Santa Fe, NM 87505	
	ADMINISTRATIVE APPLICATION CHECKLIST	
THIS CHECKL	LIST IS MANDATORY FOR ALL ADMINISTRATIVE APPLICATIONS FOR EXCEPTIONS TO DIVISION RULE: WHICH REQUIRE PROCESSING AT THE DIVISION LEVEL IN SANTA FE	S AND REGULATIONS
plication Act	cronyms: Ion-Standard Location] [NSP-Non-Standard Proration Unit] [SD-Simultaneous D	edication]
_	IC-Downhole Commingling] [CTB-Lease Commingling] [PLC-Pool/Lease Con	
	[PC-Pool Commingling] [OLS - Off-Lease Storage] [OLM-Off-Lease Measure	ement]
	[WFX-Waterflood Expansion] [PMX-Pressure Maintenance Expansion] [SWD-Salt Water Disposal] [IPI-Injection Pressure Increase]	
[E0	OR-Qualified Enhanced Oil Recovery Certification] [PPR-Positive Production R	esponse]
TYPE	OF APPLICATION - Check Those Which Apply for [A] NSL-72	24 4 - A
	[A] Location - Spacing Unit - Simultaneous Dedication ENERGEN RE	
	$X NSL \square NSP \square SD $ (6292)	
•	Check One Only for [B] or [C] CHACO 23 -	
	[D] Comminging - Storage - Measurement	P1# 30-045
	2 05	10^{-045}
	[C] Infection - Disposal - Hessure increase - Binanced On Recovery	(97232)
	[D] Other: Specify	
) NOTIF	FICATION REOUIRED TO: - Check Those Which Apply, or Does Not Apply	
] NOTIF	FICATION REQUIRED TO: - Check Those Which Apply, or Does Not Apply [A] Working, Royalty or Overriding Royalty Interest Owners Overid Royalty Interest Owners O	
	 [A] Working, Royalty or Overriding Royalty Interest Owners [B] X Offset Operators, Leaseholders or Surface Owner 	
-	[A] Working, Royalty or Overriding Royalty Interest Owners	
	 [A] Working, Royalty or Overriding Royalty Interest Owners [B] X Offset Operators, Leaseholders or Surface Owner 	
	 [A] Working, Royalty or Overriding Royalty Interest Owners [B] X Offset Operators, Leaseholders or Surface Owner [C] Application is One Which Requires Published Legal Notice [D] Notification and/or Concurrent Approval by BLM or SLO 	and/or,

SUBMIT ACCURATE AND COMPLETE INFORMATION REQUIRED TO PROCESS THE TYPE [3] OF APPLICATION INDICATED ABOVE.

CERTIFICATION: I hereby certify that the information submitted with this application for administrative [4] approval is accurate and complete to the best of my knowledge. I also understand that no action will be taken on this application until the required information and notifications are submitted to the Division.

Note: Statement must be completed by an individual with managerial and/or supervisory capacity.

J. Scott Hall Montgomery & Andrews, P.A.	1. Swon Hell	Attorney	11/17/2015
Print or Type Name	Signature	Title	Date

shall@montand.com e-mail Address



MONTGOMERY & ANDREWS

J. SCOTT HALL Cell: (505) 670-7362 Email: shall@montand.com www.montand.com

November 18, 2015

TO: All Interest Owners on Attached List

CERTIFIED MAIL/ RETURN RECEIPT REQUESTED

Re: Energen Resources Corporation Request for Amendment to Administrative Order NSL-7245 - Å Approving Unorthodox Well Location Basin-Mancos Gas Pool (97565) 91232 Chaco 23-08-3 Well No. 1H (Horizontal) API No. 30-045-35647 N/2 Section 3, T23N, R8W (Project Area) 1994' FNL and 187' FEL (H), Section 3 (Amended Surface) 380' FNL and 330' FWL (D), Section 3 (Amended Bottom Hole) Completed Interval (Amended): 380' FNL and 700' FEL (entry point) to 380'FNL and 330' FWL, Section 3 T23N, R8W, NMPM San Juan County, New Mexico

Dear Sir or Madam:

Pursuant to New Mexico Oil Conservation Division (NMOCD) Rule 19.15.15.13 and the rules and regulations for the Basin-Mancos Gas Pool, you are hereby notified that Energen Resources Corporation has on this date made application to the NMOCD for administrative approval of an unorthodox well location for its Chaco 23-08-03 <u>Well</u> <u>No. 1-H</u> to be drilled at the location reflected above to the Mancos formation, Basin-Mancos Gas Pool, in San Juan County, New Mexico. A copy of the application is enclosed.

As the owner of an interest that may be affected, you have the right to object to the application. To do so, you must file a written protest with the NMOCD within twenty days. Failure to do so will prevent you from challenging the matter at a later time. A letter of protest may be sent to the NMOCD at 1220 South St. Francis Drive, Santa Fe, New Mexico 87505.

REPLY TO: 325 Paseo de Peralta Santa Fe, New Mexico 87501 Telephone (505) 982-3873 • Fax (505) 982-4289

. .

Post Office Box 2307 Santa Fe, New Mexico 87504-2307 All Interest Owners on Attached List November 18, 2015 Page 2

Should you consent to the application and the proposed unorthodox well location, you are requested to indicate your waiver of objection by signing where indicated below and then returning this letter to me at your earliest convenience.

Sincerely,

MONTGOMERY & ANDREWS, P.A.

7. Juny-yell

J. Scott Hall

JSH:dl Enclosures

CONSENT:

Ву: _____

(Print Name)

<u>DiSTRUCT 1</u> 1055 H. Franch Br., Hobbs, H.M. 60540 Flaums (070) 555-6161 Fax: (070) 555-6789 <u>DISTRUCT H</u> 611 S. First St., Arissis, H.M. 66510 Fhoms (070) V45-1289 Fax: (070) 735-5789 <u>DISTRUCT HI</u> 1000 Ro Branes Bl., Astro. H.M. 67410 <u>Flaums (066) 554-5170</u> Fax: (508) 264-5170 <u>DISTRUCT IV</u> 1250 S. St. Francis Dr., Sanis Fs. Mid 07200 Phomes (050) 476-5180 Fax: (507) 075-5563 176-5180 J76-5180 Fax: (507) 075-5180

State of New Mexico Energy, Minerals & Natural Resources Department

Form C-102 Revised August 1, 2011

Submit one copy to appropriate District Office

OIL CONSERVATION DIVISION 1220 South St. Francis Dr. Santa Fe, NM 87505

MAMENDED REPORT

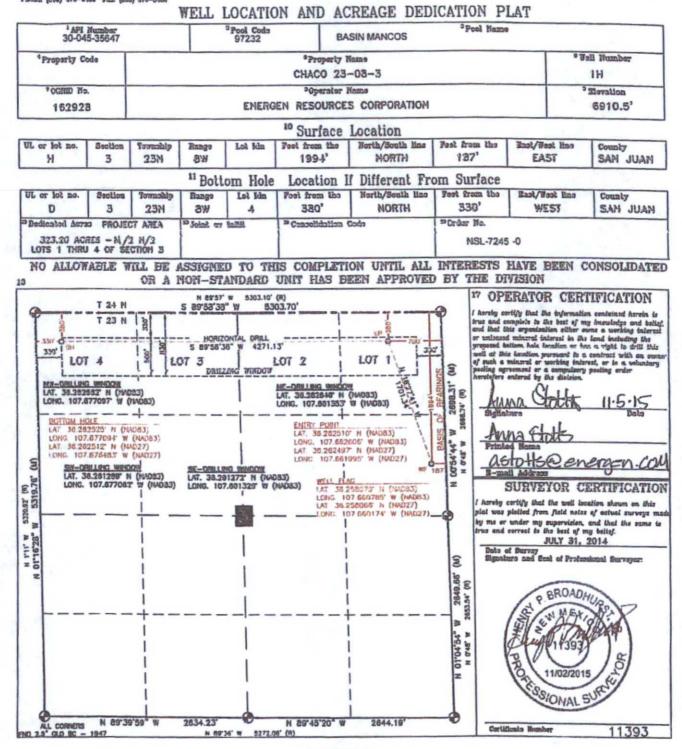


EXHIBIT A

Notice List

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Chaco 23-08-3 Well No. 1-H

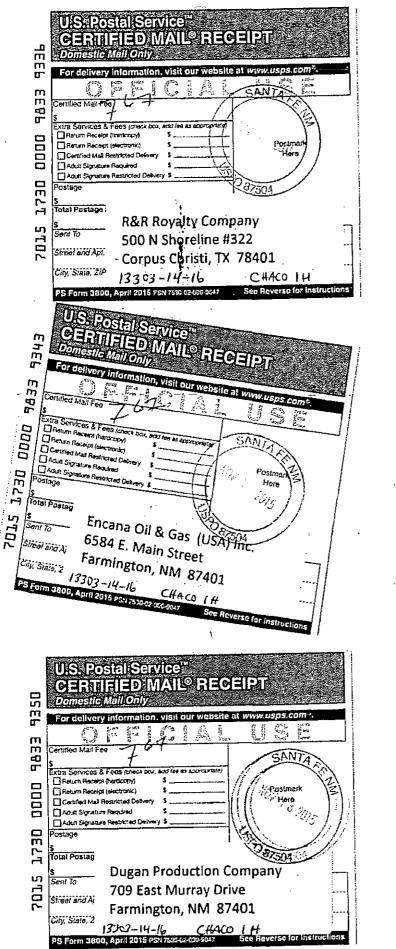
R&R Royalty Company 500 N Shoreline #322 Corpus Christi, TX 78401

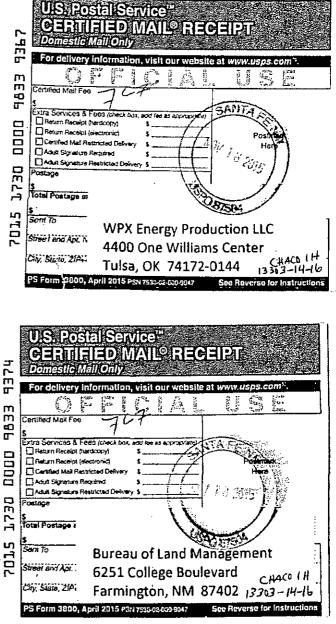
Encana Oil & Gas (USA) Inc. 6584 E. Main Street Farmington, NM 87401

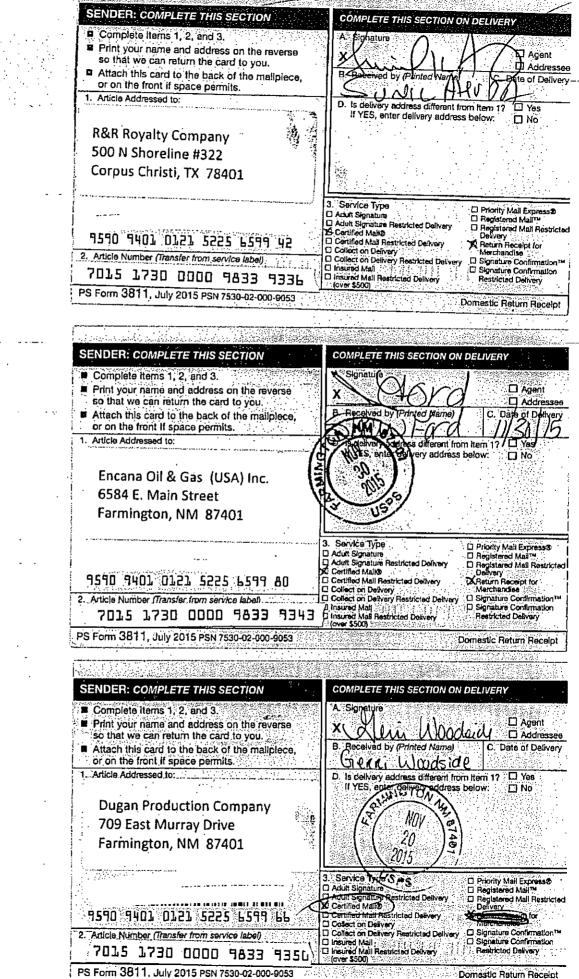
Dugan Production Company 709 East Murray Drive Farmington, NM 87401

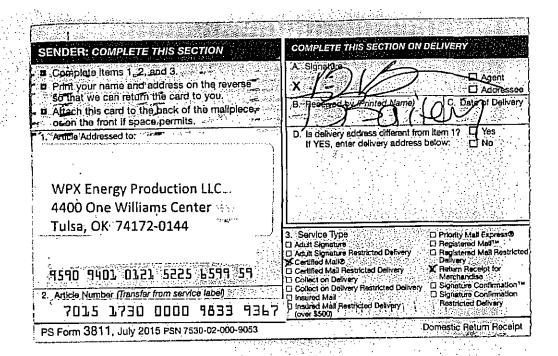
WPX Energy Production LLC 4400 One Williams Center Tulsa, OK 74172-0144

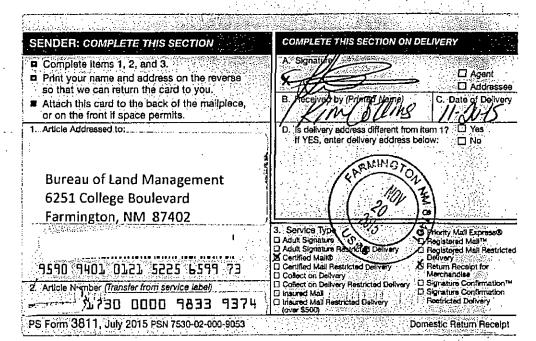
Bureau of Land Management 6251 College Boulevard Farmington, NM 87402











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Lowe, Leonard, EMNRD

From:	J. Scott Hall <shall@montand.com></shall@montand.com>		
Sent:	Tuesday, December 15, 2015 2:04 PM		
То:	Lowe, Leonard, EMNRD		
Subject:	RE: NSL - 7245 - A, CHACO 23 - 8 - 3 WELL NO. 2 H		

Since the initial approvals, Energen has changed its plans to extend the Completed Interval in order to more efficiently and effectively recover the hydrocarbon resources.

From: Lowe, Leonard, EMNRD [mailto:Leonard.Lowe@state.nm.us] Sent: Tuesday, December 15, 2015 1:56 PM To: J. Scott Hall Subject: RE: NSL - 7245 - A, CHACO 23 - 8 - 3 WELL NO. 2 H

Mr. Scott Hall,

What are your reasons for the NSL request for these two wells?

Leonard Lowe

Engineering Bureau Oil Conservation Division Energy Minerals and Natural Resources Department 1220 South St. Frances Santa Fe, New Mexico 87004 Office: 505-476-3492 Fax: 505-476-3462 E-mail: <u>leonard_lowe@state.nm.us</u> Website: <u>http://www.emnrd.state.nm.us/ocd/</u>

From: J. Scott Hall [mailto:SHall@montand.com] Sent: Tuesday, December 15, 2015 9:46 AM To: Lowe, Leonard, EMNRD <<u>Leonard.Lowe@state.nm.us</u>> Subject: RE: NSL - 7245 - A, CHACO 23 - 8 - 3 WELL NO. 2 H

Dear Leonard,

Here are the notice letters and return receipts for both the Chaco 23-08-3 1H and 2H wells.

J. Scott Hall Montgomery & Andrews, P.A. P. O. Box 2307 Santa Fe, NM 87504-2307 shall@montand.com (505) 986-2646





Date: 12/15/2015

- From: Don Lehman Geologic Manager San Juan Basin
- To: Dean Price District Landman, San Juan Basin
- RE: NSL 7245 A; CHACO 23 8 3 #1H San Juan Co., NM

Reduced set-backs of 330 feet versus the current 380 feet are requested for this well in order to gain optimal production from the Mancos/Gallup reservoir. Horizontal drilling has proven that maximum lateral length as well as tighter spacing is the most effective method in draining these reservoirs and thus the request for 330 foot set-backs.

lerger Donald D. Lehman

.

MMCMILLAN (PETROLEUM ENGINEER FOR OCD) SIGN OUT HELP

Wells Operator Data OCD Review OCD Only Administration

OCD Permitting

Home Land Searches Land Details

Section : 03-23N-08W

Type: Normal

Total Acres: 643.2

County: San Juan (45)

D (4)	C (3)	B (2)	A (1)	
Indian 1	Indian ¹	Indian ¹	Indian ¹	
Federal ²	Federal ²	Federal ²	Federal ^z	
(45) 40.35	(45) 40.65	(45) 40.95	(45) 41.25	
E (E)	F (F)	G (G)	H (H)	
Indian ¹	Indian ¹	tndian ¹	Indian ¹	
Federal ²	Federal ²	Federal ²	Federal ²	
(45) 40	(45) 40	(45) 40	(45) 40	
	<u> </u>			
L (L)	К (К)	(J (J)	F(I)	
L (L) Indian ¹	K (K) Indian ¹	J (J) Indian ¹	F(I) Indian ¹	
	1			
Indian ¹	Indian ¹	Indian ¹	Indian ¹	
Indian ¹ Federal ²	Indian ¹ Federal ²	Indian ¹ Federal ²	Indian ¹ Federal ²	
Indian ¹ Federal ² (45) 40	Indian ¹ Federal ² (45) 40	Indian ¹ Federal ² (45) 40	Indian ¹ Federal ² (45) 40	
Indian ¹ Federal ² (45) 40 M (M)	Indian ¹ Federal ² (45) 40	Indian ¹ Federal ² (45) 40 O (O)	Indian ¹ Federal ² (45) 40 P (P)	

Note 1 = Surface Owner Rights

Note ² = Sub-Surface Mineral Rights

Land Restrictions -----

No land restrictions found for this section.

Return to Search

New Mexico Energy, Minerals and Natural Resources Department | Copyright 2012 1220 South St. Francis Drive | Santa Fe, NM 87505 | P: (505) 476-3200 | F: (505) 476-3220

EMNRD Home OCD Main Page OCD Rules Help

State of New Mexico Energy, Minerals and Natural Resources Department

Susana Martinez Governor

David Martin Cabinet Secretary

Bren F. Woods, Ph.D. Deputy Cabinet Secretary David R. Catanach, Division Director Oli Conservation Division



March 5, 2015

Energen Resources Corporation Attn: Mr. Scott Hall

ADMINISTRATIVE NON-STANDARD LOCATION ORDER

Administrative Order NSL-7245 Administrative Application Reference No. pMAM1504359548

Energen Resources Corporation OGRID 162928 Chaco 23-08-3 Well No. 1H API No. 30-045-pending

Proposed Location:

-	Footages	Unit/lot	Ŝcc.	Twsp	Range	County_
Surface	1994 FNL & 187 FEL	Н	3	23N	8W	San Juan
Penetration Point	380' FNL & 700' FEL	1	3	23N	8W	San Juan
Terminus	380' FNL & 380' FWL	4	3	23N	8W '	San Juan
(Final penetration)	I.					•

Proposed Project Area:

Description	Acres	Pool	Pool Code
N/2 Section 3	323.3	Basin Mancos	97232

Reference is made to your application received on February 12, 2015.

You have requested to drill this horizontal well at an unorthodox oil well location described above in the referenced pool or formation. This location is governed by the Special Rules for the Basin Mancos Gas Pool, which provides for 320-acre units with wells to be located at least 660 feet from outer unit boundaries, and Rule 19.15.16.14.B (2) NMAC concerning directional wells in designated project areas. This location is unorthodox because portions of the proposed completed interval are closer to outside boundaries of the proposed project area than any location that would be a standard location under the applicable pool rules.

1220 South St. Francis Drive • Santa Fe, New Mexico 87505 Phone (505) 478-3480 • Fax (505) 478-3482 • www.emnrd.state.nm.us/ocd Administrative Order NSL-7245 Energen Resources Corporation March 5, 2015 Page 2 of 2

Your application has been duly filed under the provisions of Division Rules 19.15.15.13 NMAC,19.15.4,12.A(2) NMAC, and 19.15.4.12.A(9) NMAC.

It is our understanding that you are seeking this location because the operator has established that oil wells located in accordance with the setbacks for gas wells for this pool will not efficiently recover all the reserves in the unit.

It is also understood that you have given due notice of this application to all operators or owners who are "affected persons," as defined in Rule 19.15.4.12 (A) 2 NMAC, in all adjoining units towards which the proposed location encroaches.

Pursuant to the authority conferred by Division Rule 19.15.15.13 (B) NMAC, the abovedescribed unorthodox location is hereby approved.

This approval is subject to your being in compliance with all other applicable Division rules, including, but not limited to Division Rule 19.15.5.9 NMAC.

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

Done at Santa Fe, New Mexico, on March 5, 2015.

DAVID R. CATANACH Director

DRC/mam

cc: New Mexico Oil Conservation Division – Aztec Bureau of Land Management – Farmington