

# NEW MEXICO ENERGY, MINERALS and NATURAL RESOURCES DEPARTMENT

BILL RICHARDSON
Governor
Joanna Prukop
Cabinet Secretary

October 31, 2005

Mark E. Fesmire, P.E.
Director
Oil Conservation Division

Energen Resources Corporation 2198 Bloomfield Highway Farmington, New Mexico 87401

Attention:

David M. Poage District Landman

Re: Administrative application (administrative application reference No. pSEM0-530028264) for an exception to the well location provisions of the Basin-Fruitland Coal (Gas) Pool (71629) for Energen Resources Corporation's ("Energen") Thompson "C" Well No. 6-S (API No. 30-045-32207) recently drilled as an infill well at an unorthodox location 1270 feet from the North line and 2125 feet from the East line (Unit B) of Section 10, Township 27 North, Range 12 West, NMPM, San Juan County, New Mexico, within the E/2 of Section 10, being a standard 320-acre stand-up gas spacing unit currently dedicated to Energen's Thompson "C" Well No. 6 (API No. 30-045-06657), located at a standard coal gas well location 1650 feet from the South line and 990 feet from the East line (Unit I) of Section 10.

Dear Mr. Poage:

Your application was received on October 26, 2005, however I find that further explanation on several key issues is necessary before proceeding further with this application.

On the "OFFSET OPERATOR\OWNER PLAT" submitted as an attachment to your application (see copy attached), Tracts 2 (BP America Production Company) and 3 (ConocoPhillips Company) are mentioned on the bottom of the exhibit but are not identified on the plat. Also, your plat clearly shows that the affected offsetting north half (NW/4 of Section 10) of the affected 320-acre coal gas spacing unit, being the W/2 of Section 10, belonging to Energen 50% and ConocoPhillips 50%; however, you neither show that ConocoPhillips was notified or give an explanation why ConocoPhillips is not an "affected persons" pursuant to Division Rule 1210.A (2) [formerly Division Rule 1207.A (2), see Division Order No. R-12327-A, issued by the New Mexico Oil Conservation Commission in Case No. 13482 on September 15, 2005].

My review of this application further reviled the existence of two plugged and abandoned wellbores within the NE/4 of Section 10, both located at standard coal gas well locations: (i) Meridian Oil, Inc.'s Thompson "C" Well No. 4 (API No. 30-045-06727), located 990 feet from the North and East lines (Unit A) of Section 10; and (ii) Beta Development Company's (API No. 30-045-06688), located 1850 feet from the North and East lines (Unit G) of Section 10. Why couldn't either of these wells be re-entered and utilized as the infill coal gas well within the E/2 of section 10.

## Energen Resources Corporation Administrative Application Reference No. pSEM0-530028264

October 31, 2005

Page 2

Since the submitted information is insufficient to review, the application was ruled as incomplete on October 31, 2005. Please submit explanations and if necessary additional support data and proof of notice to ConocoPhillips by Wednesday, November 9, 2005. Upon receipt, the Division will continue to process your application. The additional information can be: (i) faxed to (505) 476-3462; (ii) e-mailed to "michael.stogner@state.nm.us"; or (iii) mailed to the address shown above.

Should you have any questions concerning this matter, please contact your legal counsel, Mr. Scott Hall in Santa Fe at (505) 989-9614. Thank you.

Sincerely,

Michael E. Stogner Engineer

cc: New Mexico Oil Conservation Division - Aztec

U. S. Bureau of Land Management - Farmington

J. Scott Hall, Legal Counsel for Energen Resources Corporation

### **Energen Resources Corporation**

#### Thompson C #6S OFFSET OPERATOR \ OWNER PLAT Fruitland Coal Formation W/2 Sec 10 - T 27 N - R12 W San Juan County, New Mexico

1	1	1
Thompson C # 7	100%	Harmon # 2
Energen- 50% ConocoPhillips-50% <b>10</b> Energen-100%	Energen C3 1779 Fits. 2128 FEL:	Hancock #13 4
6	6	5
100%	100%	McGrady Gas Com C # 1E

Tract 1 Energen Resources Corp.

Tract 2 BP America Production Company

Tract 3 ConocoPhillips Company

Tract 4 Dominion Oklahoma Texas Exploration & Production Inc.

Tract 5 XTO Energy Incorporated
Tract 6 Four Star Oil & Gas Company

Supplemental information of 11-7-05 New Suspence Pare: 11-28-08



2198 Bloomfield Highway Farmington, New Mexico 87401 (505) 325-6800 FAX (505) 326-6112

Total number of pages (including cover page) \_\_\_\_\_\_\_

TO:	
ATTN: Michael Stogger	
FROM: David Proge	 
DATE: 11/7/05	

**COVER MESSAGE:** 

If there are errors in transmission, please contact Felicia Chavez at (505) 325-6800.



November 7, 2005

New Mexico Oil Conservation Division Attn: Mr. Michael E. Stogner 1220 South St. Francis Drive. Santa Fe, NM 87505

RE: Administrative Approval of Unorthodox Location Application No. pSEMO-530028264

Thompson C # 6S E/2 Section 10, T27N, R12W San Juan County, New Mexico

Dear Mr. Stogner:

Reference is made to Energen's application for a non-standard location for the referenced well and your October 31, 2005 letter advising of insufficient information being supplied, thus the application is incomplete. This letter will supply the additional support data required in order to complete the application.

As noted BP America Production Company was not shown on the plat submitted as Tract No. 2. BP America's name was incorrectly shown as an affected owner, thus this is the reason they (Tract No. 2) are not identified on the plat. Please excuse this error on Energen's part.

ConocoPhillips was mistakenly not originally included as an affected party to be notified in the mailouts. This has been corrected and a copy of the letter sent and the return receipt showing ConocoPhillip's receipt on November 2, 2005 are included.

The reason that the existing P&A'd wells were not re-entered and utilized as the infill gas well is because there exists a great uncertainty as to mechanical integrity in these wellbores and Energen would try to avoid an uneconomical venture which may be caused by such a re-entry. Additionally both of the wells would be located within the sprinkler circle pattern for the Navajo Indian Irrigation Project and the NAPI managers require new wells to be located outside the circular sprinkler pattern.

I hope this information allows you to find this application complete and in a position to be reviewed and approved.

Please advise if additional information is required.

Sincerely.

David M. Poage District Landman



October 21, 2005

#### CERTIFIED MAIL 7004 2890 0002 7612 7344

ConocoPhillips Company Attn: Land Department 5525 Highway 64 Farmington, NM 87401

RE: Administrative Approval of Unorthodox Location Thompson C #6S 1270' FNL & 2125' FEL Section 10- T27N, R12W San Juan County., New Mexico

Dear Interest Owner:

Energen Resources Corporation has filed with the New Mexico Oil Conservation Division (NMOCD), an application for the Administrative Approval of an Unorthodox location for its Thompson C #6S well. A copy of the application has been attached for your review.

If you have no objection to this unorthodox location, please sign the three copies of the attached waiver and within twenty (20) days of the receipt of this letter, return one (1) executed copy to the NMOCD at 1220 South Francis Drive, Santa Fe, New Mexico 87505, one (1) copy to our office and retain one (1) copy for your files.

Your cooperation in this matter is appreciated.

Sincerely,  David M. Pozge  District Landman	
WAIVER	
hereby waives objection to the above referenced	
Application for Unorthodox Location for Energen Resources Corporation's Thompson #6S well.	.C
Date: By:	
cc: OCD-Aztec office, BLM-Farmington office, Offset operators	

COMPLETE THIS SECTION ON DELIVERY
A. Significant Assembly C. Delto of Deliver Entransport 1 - 2 - 95
D. is defivery address different from item 1?   If YES, enter delivery address below:   No
3. Service Type 2 Certified Mail

700 D

			TRANSA	CTION	REPORT	-	NOV-07-2005 MON	04:15	P
FOR:									
RECE	EIVE								
DATE S	START	SENDER	RX	TIME	PAGES	TYPE	NOTE	M#	D
NOV-07 (	04:14 PM	326 6112		39"	4	RECEIVE	OK		

K.,				30-045-0	red.
Form 3160-5 (November 1983) (Formerly 9-331)	UNITED STATE DEPARTMENT OF THE BUREAU OF LAND MANA	INTERIOR :	UBMIT IN TRIPLICAT Other instructions on eree side)	5. LEASE DESIGNAT	Mau No. 1004-0135 pust 31, 1985 TOH AND SERIAL NO.
SUN (Do not use this	DRY NOTICES AND REP  form for proposals to drill or to deep  um "application for permit"	ORTS ON V	VELLS different regervoir.	SF-0789	JD
1.	OM APPLICATION FOR I DAME.		·	7. UNIT AGREEMENT	E MANS
OIL GAB WELL	X OTHER				
2. NAME OF OPERATOR	Maridian Oil Inc			8. PARM OR LEASE	
3. ADDRESS OF OPERATOR	Meridian Oil Inc.			Thompso	n C
	Post Office Box 42 eport location clearly and in accordance	289,Farmin	gton, NM 8749	9 4	
See also spuce 17 Deto	(W.)	e with any State re	quirements.*	į.	
At surface	990'N, 990'E			Sec. 10, N.M.P.M	T-27-N,R-12-
14. PERMIT NO.	15. BLEVATIONS (Show			12. COUNTY OR PAR	
		5944	<del></del>	San Jua	n   NM
16.	Check Appropriate Box To I	ndicate Nature (	of Notice, Report, o	r Other Data	
N	OTICE OF INTENTION TO:		a Cra	BOUNT REPORT OF:	
TEST WATER SHUT-OF	<del></del>	1 <del></del> i 1	WATER SHUT-OFF	REPAIRS	<del></del> ;
FRACTURE TREAT SHOOT OR ACIDIZE	MULTIPLE COMPLETE ABANDON®	'!	SECOTING OR ACIDIZING	ABANDON	MENT*
REPAIR WELL	CHANGE PLANS	1	(Other)		
(Other)	COMPLETED OPERATIONS (Clearly state well is directionally drilled, give subs	!	Completion or Reco	nits of multiple completi uspletion Report and Log	form.)
It is l cornfie accomod	ell has been approve located in a Navajo eld. NAPI has reque date their harvest. level and a plate v	Agricultuested that The surfuelded on	ral Product a delay to ace casing w top and cove	Industry (NA 11-1-88 be m ill be cut o	PI) ade to ff 4° below
8. I hereby certify that a SIGNED - SIGNED (This space for Federal	the foregoing is true and correct		3 1988 J. DIV.	S ( DATE	
APPROVED BY		TLE		DATE	3/1
JOHOLILOND OF ME	and a series of the series of	NMOCC	<b>?</b>	1 de la como	Tille
				503	

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

\*See Instructions on Reverse Side

<b>∵</b> • <sub>**</sub>			<i>'</i>	-	Form approved.	
Form 3160-5 (Nov-mber 1983)	UNITED ST	ATES	SUBMIT IN TRIPLIC		Budget Bureau No Expires August 31	1025
(Formerly 9-331)	DEPARTMENT OF T		verse side)	5. LI	EASE DESIGNATION AN	D SERIAL NO.
	BUREAU OF LAND M	ANAGEMENT			SF-078935	
SUN (Do not use this	DRY NOTICES AND COMM for proposed to drill or to Use "APPLICATION FOR PERM	REPORTS ON deepen or plug back to	WELLS	17/12	INDIAN, ALLOTTER O	R TRIBE NAME
OIL GAS	Cy ormse				NIT AGREEMENT NAME	
2. NAME OF OPERATOR	Meridian Oil Inc	•	10; CSO	5. <b>172</b>	Thompson C	
3. ADDRESS OF OFERATOR				CACA TO	BLL NO.	
4. LOCATION OF WELL IR	Post Office Box leport location clearly and in account	4289 Farmi	ngton, NM 874 requirements.		PIBLE AND POOL, OR W	FILDCAT
See also space 17 belo At surface	990'N, 990'E			1	W.Kutz Pic.	
	·			11. 4	Sec. 10, T-2	- AND
	15 PLEVATIONS	(Show whether of, at. o	2 00 1		N.M.P.M.	3
14, PERMIT NO.		5944			San Juan	NM
16.	Check Appropriate Box					
!	NOTICE OF INTENTION TO:	1	#1	DESTORET L	PORT OF:	
TEST WATER SECT-OF	PELL OR ALTER CU	IING	WATER SHUT-OFF		REPAIRING WED	.c
FRACTURE TREAT	MULTIPLE COMPLET	re	FRACTURE TREATMENT	<u> </u> ;	ALTERING CAST	×0
SHOOT OR ACIDIZE	ABANDON*	i	SHOOTING OR ACIDIZIN	نـــا ه	ASANDON MENT*	<b>X</b>
REPAIR WELL Others	CHANGE PLANS	!	(Other)	esuits of mui	itipie completion on leport and Log form.	₩eii
17 SESCRIBE PROPOSED OR	CUMPLETED OPERATIONS (Clearly swell is directionally drilled, give	state all pertinent dete	ills, and give pertinent	dates, includ	ing estimated date o	f starting ans
1591 chlo tbg. 11-03-88 TIH sx ( 15.6 3 hr 9.0 hole @ 29 Clas BW. tbg,	RU. ND WH, NU BOR.  Pump 51 BW to ride in 11.35 bb. Circ hole w/40 F, tag cmt top @ 1.44 cu.ft.) Class ppg slurry, dispersed to the ppg 50 vis gel multiple to the ppg 50 vis gel multiple to the propersed to the ppg 50 vis gel multiple to the pumped 81 sx (90 pumped 81 pumped 81 pumped 81 sx (90 pumped 81 pu	circ hole, ls. of 15.6 BW. SDFN. 1569', pull "B" cmt w/ placed tbg top @ 1285' ld. TOOH w/ 50'. RD wir 250 psi, pu .8 bbls. of g & retaine 6 cu.ft.) o 3/8" tbg. e w/2 bbls. covered pla	then 54 sx ppg slurry,  up 15' & ci 2% calcium co w/6 BW. TOOH, pull up 15 2 3/8" tbg. eline. TIH w mp 1 BW, squ 15.6 ppg sl r setting to f 17 bbls. co ND BOP. Dug cmt. Welded te. Released	rc haodhloride w/6 se ' & cir RU wire /5 1/2 eezed ! urry, col. TII f 15.6 down 5	"B" w/2% caw/20 jts. 2 le w/22 BW e in 8 bbls tds 2 3/8" rc hole w/2 eline & sho cmt. reta 56 sks (66 displaced 6 H w/3 jts. ppg slurry " & cut of	alcium 2 3/8" , pump 38 s. of tbg. WOO 36 bbls. ot 2 ainer set cu.ft.) tbg w/1.2 2 3/8" y, & circ
		, , , , ya Libella La		٠.		
18. I hereby ceruity that	the foregoing is true and correct					
SIGNED EVERY	man full	TITLE Regu	latory Affai	rs	DATE	<u>12-05-</u> 88
(This space for Fede	rai or State office the)	TITLE		No.	DATE	
CONDITIONS OF AF	PROVAL, IF ANY:	ind g	u Project		20 Rella	
	<b>*</b> S	ee Instructions on	Reverse Side	tie		

Title 15 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

rm 9-331	UNITED STATES	SUBMIT IN TRIPLICATE*	Form approve	30.045
ov 1963)	PARTMENT OF THE INTERIO	(Other Impares etters	Budget Bures 5. LEASE DESIGNATION	u No. 42-R1424.
	GEOLOGICAL SURVEY		SP-078939	;
SUNDRY	NOTICES AND REPORTS O	N WELLS	6. IF INDIAN, ALLOTTER	OR TRIBE NAME
	or proposals to drill or to deepen or plug ba			
			7. UNIT AGREEMENT NA	ME
	OTHER	···		
NAME OF OPERATOR			8. FARM OR LEASE NAM	Federal
Beta Developm	ene company		9. WELL NO.	1.0005.07
125 Petroleum			2	
See also space 17 below.)	location clearly and in accordance with any S	tate requirements.*	10. FIELD AND POOL, OF	_
At surface			Basin Dake	
	1850/H 1850/E		SURVEY OR AREA	
	I BUDYANION (Chamalata	on on ata)	10-278-12W	MPM
PERMIT NO.	15. ELEVATIONS (Show whether DF, I	ni, un euc.j	San Juan	New Hexico
	neck Appropriate Box To Indicate No	Anna al Nilatina De esta de		
	or intention to:		VINET DAID  JENT REPORT OF:	
Γ-			٦	
TEST WATER SHUT-OFF FRACTURE TREAT	PULL OR ALTER CASING MULTIPLE COMPLETE	WATER SHUT-OFF FRACTURE TREATMENT	REPAIRING V	
SHOOT OR ACIDIZE	ABANDON*	SHOOTING OR ACIDIZING	ABANDONME	IT.
REPAIR WELL	CHANGE PLANS	(Other)	of multiple completion	
(Other) Plug &	anangan i i			on Well
DESCRIBE PROPOSED OR COMPI proposed work. If well nent to this work.) *	LETED OPERATIONS (Clearly state all pertinent is directionally drilled, give subsurface location	Completion or Recompledetails, and give pertinent dates,	of multiple completion etion Report and Log for including estimated dat il depths for all markers	m.) e of starting any
proposed work. If well ment to this work.)*  Propose to plug at Load hole with wa Model "D" 6 6020' pump 15 sacks plus at base of Point Pictured Cliffs at stage collar, put	ter, circulate out drilling aqueese 50 sacks coment in g, base of Gallup G 5480, Look Out 6 4280', pull tabund 2 stage collar 6 1827', 15 sacks plug in 42" casin oks plug in base of 10 3/4"	Completion or Recomplete details, and give pertinent dates, and measured and true vertice as follows:  g mud and shale to Tato Dakota Ferrantion pull tubing up holeing up holeing up holeing up holeing up hole and put is shut 45° casing off as stub. 15 maoks plus	D. 6179, etil pull tuking u pump in 15 sacks plug at top of come ug 6 base of 0, put 10 sacks	m.) e of starting any and zones perting into up hele take plug base of the from 2 in top
proposed work. If well nent to this work.)*  Propose to plug a Load hole with wa Model "D" 6 6020' pump 15 sacks plus at base of Point Pictured Cliffs a stage collar, put 8 450', put 25 sa	ter, circulate out drilling aqueese 50 sacks coment in g, base of Gallup G 5480, Look Out 6 4280', pull tabund 2 stage collar 6 1827', 15 sacks plug in 42" casin oks plug in base of 10 3/4"	Completion or Recomplete details, and give pertinent dates, and measured and true vertice as follows:  g mud and shale to Tato Dakota Ferrantion pull tubing up holeing up holeing up holeing up holeing up hole and put is shut 45° casing off as stub. 15 maoks plus	D. 6179, etil pull tuking u pump in 15 sacks plug at top of come ug 6 base of 0, put 10 sacks	m.) e of starting any and zones perting into up hele take plug base of ant from 2 in top
proposed work. If well nent to this work.)*  Propose to plug a Load hole with wa Model "D" 6 6020' pump 15 sacks plus at base of Point Pictured Cliffs a stage collar, put 8 450', put 25 sa	ter, circulate out drilling aqueese 50 sacks coment in g, base of Gallup G 5480, Look Out 6 4280', pull tabund 2 stage collar 6 1827', 15 sacks plug in 42" casin oks plug in base of 10 3/4"	Completion or Recomplete details, and give pertinent dates, and measured and true vertice as follows:  g mud and shale to Tato Dakota Ferrantion pull tubing up holeing up holeing up holeing up holeing up hole and put is shut 45° casing off as stub. 15 maoks plus	D. 6179, stipped at top of one	m.) e of starting any and zones perting into up hele take plug base of ant from 2 in top
proposed work. If well nent to this work.)*  Propose to plug at Load hole with wa Model "D" 6 6020' pump 15 sacks plus at base of Point Pictured Cliffs at stage collar, put 6 450', put 25 sa	ter, circulate out drilling aqueese 50 sacks coment in g, base of Gallup G 5480, Look Out 6 4280', pull tabund 2 stage collar 6 1827', 15 sacks plug in 42" casin oks plug in base of 10 3/4"	Completion or Recomplete details, and give pertinent dates, and measured and true vertice as follows:  g mud and shale to Tato Dakota Ferrantion pull tubing up holeing up holeing up holeing up holeing up hole and put is shut 45° casing off as stub. 15 maoks plus	D. 6179, etil pull tuking u pump in 15 sacks plug at top of come ug 6 base of 0, put 10 sacks	m.) e of starting any and zones perting into up hele take plug base of ant from 2 in top
proposed work. If well nent to this work.)*  Propose to plug as Load hole with was Nodel "D" 6 6020' pump 15 sacks plus at base of Point Pictured Cliffs as stage collar, put 6 450', put 25 sa	ter, circulate out drilling aqueene 50 sacks coment in g, base of Gallup G 5480', Iook Out G 4280', pull tabind 2 stage collar G 1827', 15 sacks plug in base of 10 3/4' dear.	Completion or Recomplete details, and give pertinent dates, and measured and true vertice as follows:  g mud and shale to Tato Dakota Ferrantion pull tubing up holeing up holeing up holeing up holeing up hole and put is shut 45° casing off as stub. 15 maoks plus	D. 6179, etil pull tuking u pump in 15 sacks plug at top of come ug 6 base of 0, put 10 sacks	e of starting any and zones perting into up hele to the plug base of the from 2 in top
ropose to plug a coad hole with wa todal "D" 8 6020' mmp 15 sacks plug at base of Point Pictured Cliffs a riage collar, put 25 saith dry hole mar	ter, circulate out drilling acuses 50 sacks coment in g, base of Gallup G 5480', Look Out 6 4280', pull table ad 2 stage collar 6 1827', 15 sacks plug in hase of 10 3/4' clear.	Completion or Recomplete details, and give pertinent dates, and measured and true vertice as follows:  g mud and shale to T. ato Dakota Ferrantion pull tubing up hole ing up hole and put shart 45 casing off as stub, 15 sacks play surface pipe \$ 195	etion Report and Log for including estimated datal depths for all markers.  D. 6179', stipull tubing to pull tubing to put 10 sacks.  D. 6179', stipull tubing to pull tubing tubing to pull tubing tub	m.) e of starting any and zones perting into up hele take plug base of the from 2 in top

\*See Instructions on Reverse Side

		•	/	•
Form 9-331 (May 1963)	UNITED STATES	SUBMIT IN TRIPLICAT	re Budget Bur	eau No. 42-R1424.
וע	EPARTMENT OF THE INTE	RIOR verse side)	5. LEASE DESIGNATION	N AND SERIAL NO.
	GEOLOGICAL SURVEY		SF-0789	
	Y NOTICES AND REPORTS for proposals to drill or to deepen or plu "APPLICATION FOR PERMIT—" for such		6. IF INDIAN, ALLOTT	EE OR TRIBE NAME
I. OIL GAS WELL WELL X	OTHER		7. UNIT AGREEMENT N	NAME
2. NAME OF OPERATOR			8. FARM OR LEASE NA	AME
Ве	ta Development Co.		Thompson	Federal
3. ADDRESS OF OPERATOR			9. WELE NO.	
12	<u> 5 Petroleum Plaza, Farmin</u>	gton, New Mexico 874		
4. LOCATION OF WELL (Report See also space 17 below.)	location clearly and in accordance with a	ny State requirements.*	10. FIELD AND POOL,	OR WILDCAT
At surface			Basin Dak	
	1850/N 1850/E		11. SEC., T., R., M., OR SURVEY OR ARE	BLK. AND
			10-27N-12W	NMPM
14. PERMIT NO.	15. ELEVATIONS (Show whether	DF, RT, GR, etc.)	12. COUNTY OR PARIS	H 13. STATE
	59091 0	R.	San Juan	New Mexic
16.	Check Appropriate Box To Indicate	Nature of Notice, Report, o	r Other Data	
	E OF INTENTION TO:		EQUENT REPORT OF:	
	PULL OR ALTER CASING	WARRE CHAR ON		
TEST WATER SHUT-OFF FRACTURE TREAT	MULTIPLE COMPLETE	WATER SHUT-OFF FRACTURE TREATMENT	REPAIRING	
SHOOT OR ACIDIZE	ABANDON*	SHOOTING OR ACIDIZING	ABANDONM	7
REPAIR WELL	CHANGE PLANS	(Other)		
(Other)		(Note; Report rest	ults of multiple completion mpletion Report and Log f	on Well
17. DESCRIBE PROPOSED OR COM proposed work. If well nent to this work.) *	PLETED OPERATIONS (Clearly state all pertinate directionally drilled, give subsurface be	nent details, and give pertinent da	tes, including estimated da	ate of starting any
31~74 Rigged	up work over unit for P &	A work tubing loose	on bottom, pull	L 1 <del>3</del> "
	out of hole, lay jt's # ]			
tubing	(replaced 3 jts.) sting	into Model "D" produ	ction packer. pu	ump 50 sacks
	down tubing displace with			
	Gallup, pump in 15 sacks			
	up to 4280'.	•		
-75 Shut do	wn.		,	
water, tubing lay cas	sacks cement @ 4280' (be pick tubing up set 15 sac down, shot casing off 519 ing down, pump 25 sacks ement in top of surface,	ks cement @ 1827' (2 )', pump 25 sacks cem 195' at base of 10 3	stage collar) ont down $4\frac{1}{2}$ " casing, put	lay sing, 10
			and the same of th	

18. I hereby certify that the topegoing is true and correct

SIGNED

TITLE Superintendent

SATE A-7-75

(This space for Federal or State office use)

APPROVED BY
CONDITIONS OF APPROVAL, IF ANY:

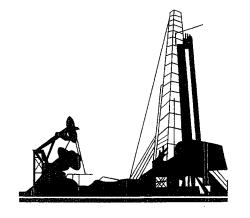
TITLE

TITLE

JAN 7 1975

\*See Instructions on Reverse Side

U. S. GEOLOGICAL SURVEY FARMINGTON, N. M.



#### TRANSMITTAL COVER SHEET

OIL CONSERVATION DIVISION 1220 S. ST. FRANCIS DRIVE SANTA FE, NM 87505 (505) 476-3440 (505)476-3462 (Fax)

PLEASE DELIVER THIS FAX:	
TO: David Poage	-
FROM: Michael E. Stogner	- -
DATE: Nov. 10, 2005	· .
PAGES: /	
SUBJECT: (pSEMO-530028264) Thompson "C" Well	No. 6-5
Elz Sec. 10-T27N-RIZW Basin-Fruitland Coal	(6a)
Pool, San Juan County, New Mexico.	
IF YOU HAVE TROUBLE RECEIVING THIS FAX, PLEASE CALL THE OF NUMBER ABOVE.	FICE
1 1 10 10 11 11 11 11 11 11	1 Your

orphanation and sufflictuated information is sufficient for me to process your application. However, the surfuse late (20-day wenting period) for effected parties to object has changed, I can't issue an order until the later fort of November - barring Conocol hillipse downt object. Should you receive a written waiver from them, place forward it to me as soon as possible. Thanks.



November 7, 2005

2005 NOV 10 PM 4 42

New Mexico Oil Conservation Division Attn: Mr. Michael E. Stogner 1220 South St. Francis Drive. Santa Fe, NM 87505

RE: Administrative Approval of Unorthodox Location

Application No. pSEMO-530028264

Thompson C # 6S

E/2 Section 10, T27N, R12W San Juan County, New Mexico

Dear Mr. Stogner:

Reference is made to Energen's application for a non-standard location for the referenced well and your October 31, 2005 letter advising of insufficient information being supplied, thus the application is incomplete. This letter will supply the additional support data required in order to complete the application.

As noted BP America Production Company was not shown on the plat submitted as Tract No. 2. BP America's name was incorrectly shown as an affected owner, thus this is the reason they (Tract No. 2) are not identified on the plat. Please excuse this error on Energen's part.

ConocoPhillips was mistakenly not originally included as an affected party to be notified in the mailouts. This has been corrected and a copy of the letter sent and the return receipt showing ConocoPhillip's receipt on November 2, 2005 are included.

The reason that the existing P&A'd wells were not re-entered and utilized as the infill gas well is because there exists a great uncertainty as to mechanical integrity in these wellbores and Energen would try to avoid an uneconomical venture which may be caused by such a re-entry. Additionally both of the wells would be located within the sprinkler circle pattern for the Navajo Indian Irrigation Project and the NAPI managers require new wells to be located outside the circular sprinkler pattern.

I hope this information allows you to find this application complete and in a position to be reviewed and approved.

Please advise if additional information is required.

Sincerely,

David M. Poage District Landman



October 21, 2005

#### CERTIFIED MAIL 7004 2890 0002 7612 7344

ConocoPhillips Company Attn: Land Department 5525 Highway 64 Farmington, NM 87401

RE: Administrative Approval of Unorthodox Location Thompson C #6S 1270' FNL & 2125' FEL Section 10- T27N, R12W San Juan County., New Mexico

Dear Interest Owner:

Energen Resources Corporation has filed with the New Mexico Oil Conservation Division (NMOCD), an application for the Administrative Approval of an Unorthodox location for its Thompson C #6S well. A copy of the application has been attached for your review.

If you have no objection to this unorthodox location, please sign the three copies of the attached waiver and within twenty (20) days of the receipt of this letter, return one (1) executed copy to the NMOCD at 1220 South Francis Drive, Santa Fe, New Mexico 87505, one (1) copy to our office and retain one (1) copy for your files.

Your cooperation in this matter is appreciated.

Sincerely,  Mula Ary  David M. Poage	
District Landman	
WAIVER	
hereby waives objection to the above referenced	
Application for Unorthodox Location for Energen Resources Corporation's Thompson (#6S well.	С
Date: By:	
cc: OCD-Aztec office, BLM-Farmington office, Offset operators	

SENDER: COMPLETE THIS SECTION  ■ Complete items 1, 2, and 3. Also complete item 4 if Restricted Delivery is desired. ■ Print your name and address on the reverse so that we can return the card to you, ■ Attach this card to the back of the mailplece, or on the front if space permits.  1. Article Addressed to:  COCOPHILIPS  AHM: Land Dept.  5525 Hwy 64	A. Signarture  X. Much Dept   Addressee  B. Received by (Printed Name)  C. Date of Delivery  Manual
Farmington PM 87101	3. Service Type  C Certified Mall
	4. Restricted Delivery? (Extra Fee) Yes
2. Article Number 7004	2890 0002 7612 7344