Form 3160-5 (August 2007)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB NO. 1004-0135 Expires: July 31, 2010

AUG 18 2009

RECEIVED

SUNDRY NOTICES AND REPORTS ON WELLS Do not use this form for proposals to drill or to re-enter an of Land Mana abandoned well. Use form 3160-3 (APD) for such proposals ington Field C			nd Managembot	NMNM30351	
abandoned well. Use form 3160-3 (APD) for such proposals not of abandoned well.		Field Office 6. If Indian, Allotte	e or Tribe Name		
SUBMIT IN TRIPLICATE - Other instructions on reverse side.			7 If Unit or CA/Ag	7 If Unit or CA/Agreement, Name and/or No.	
Type of Well			8 Well Name and N		
Oil Well 🛛 Gas Well 🔲 Oth			CARRACAS 22	2A 4	
. Name of Operator Contact VICKI DONA ENERGEN RESOURCES CORPORA HOM ail: vdonaghe@energen com		VICKI DONAGHEY Denergen com	9 API Well No. 30-039-3048	2-00-X1	
a. Address 2010 AFTON PLACE FARMINGTON, NM 87401		3b. Phone No. (include area cod Ph: 505.324.4136 Fx: 505.326.6112		or Exploratory LAND COAL	
Location of Well (Footage, Sec., T, R, M, or Survey Description)			11 County or Panis	h, and State	
Sec 22 T32N R5W NWNE 109 36.97001 N Lat, 107.34708 W			RIO ARRIBA	COUNTY, NM	
12. CHECK APPE	ROPRIATE BOX(ES) TO	INDICATE NATURE OF	I NOTICE, REPORT, OR OTH	ER DATA	
TYPE OF SUBMISSION		ТҮРЕ	TYPE OF ACTION		
- Notice of Intent	□ Acidize	Deepen	Production (Start/Resume)	□ Water Shut-Off	
□ Notice of Intent	☐ Alter Casing	Fracture Treat	Reclamation	☐ Well Integrity	
Subsequent Report	Casing Repair	New Construction	Recomplete	Other	
☐ Final Abandonment Notice	Change Plans	☐ Plug and Abandon	Temporarily Abandon		
_	Convert to Injection	Plug Back	☐ Water Disposal		
Attach the Bond under which the woi following completion of the involved testing has been completed. Final At determined that the site is ready for fi	ally or recomplete horizontally, it will be performed or provide operations. If the operation re- pandonment Notices shall be file inal inspection.)	give subsurface locations and mea the Bond No. on file with BLM/B sults in a multiple completion or re ed only after all requirements, incl	sured and true vertical depths of all petA. Required subsequent reports shall completion in a new interval, a Form adding reclamation, have been completed.	rtinent markers and zones. be filed within 30 days 3160-4 shall be filed once	
If the proposal is to deepen directional Attach the Bond under which the worfollowing completion of the involved testing has been completed. Final Attachment	ally or recomplete horizontally, it will be performed or provide operations. If the operation resondonment Notices shall be filled in all inspection.) 27'. Run 93 jts. 7" 23# J-1 s 65/35 poz, 6% gel, 10#/ #/sk flocele (1262 cu.ft.). Inface. WOC. RD Superior	give subsurface locations and meathe Bond No. on file with BLM/B sults in a multiple completion or read only after all requirements, included the subsection of the subsection	sured and true vertical depths of all period. Required subsequent reports shall completion in a new interval, a Form adding reclamation, have been completed. 3'. RU #/sk flocele 8/05/09. 1500 psi - 30	rtinent markers and zones. be filed within 30 days 3160-4 shall be filed once	
If the proposal is to deepen directions Attach the Bond under which the work following completion of the involved testing has been completed. Final Attachment that the site is ready for final Marketing for Deepen Superior. Cement with 550 sk tailed by 150 sks Class G, 1/4; Circulate 80 bbls cement to su	ally or recomplete horizontally, it will be performed or provide operations. If the operation resondonment Notices shall be filled in all inspection.) 27'. Run 93 jts. 7" 23# J-1 s 65/35 poz, 6% gel, 10#/ #/sk flocele (1262 cu.ft.). Inface. WOC. RD Superior	give subsurface locations and meathe Bond No. on file with BLM/B sults in a multiple completion or read only after all requirements, included the subsection of the subsection	sured and true vertical depths of all per IA. Required subsequent reports shall completion in a new interval, a Form adding reclamation, have been completed. 3'. RU #/sk flocele 8/05/09. 1500 psi - 30	rtinent markers and zones. be filed within 30 days 3160-4 shall be filed once	
If the proposal is to deepen directions Attach the Bond under which the work following completion of the involved testing has been completed. Final Attachment that the site is ready for final of the superior. Cement with 550 sk tailed by 150 sks Class 6, 1/4; Circulate 80 bbls cement to superior.	ally or recomplete horizontally, it will be performed or provide operations. If the operation resondonment Notices shall be filled in all inspection.) 27'. Run 93 jts. 7" 23# J-1 s 65/35 poz, 6% gel, 10#/ #/sk flocele (1262 cu.ft.). Inface. WOC. RD Superior	give subsurface locations and meathe Bond No. on file with BLM/B sults in a multiple completion or read only after all requirements, included the subsection of the subsection	sured and true vertical depths of all pe IA. Required subsequent reports shall completion in a new interval, a Form 3 uding reclamation, have been complete 3'. RU #/sk flocele B/05/09. 1500 psi - 30 . RCUD (ntinent markers and zones. be filed within 30 days is 160-4 shall be filed once ed, and the operator has	
If the proposal is to deepen directions Attach the Bond under which the work following completion of the involved testing has been completed. Final Attachment that the site is ready for final of the superior. Cement with 550 sk tailed by 150 sks Class 6, 1/4; Circulate 80 bbls cement to superior.	ally or recomplete horizontally, it will be performed or provide operations. If the operation resondonment Notices shall be filled in all inspection.) 27'. Run 93 jts. 7" 23# J-1 s 65/35 poz, 6% gel, 10#/ #/sk flocele (1262 cu.ft.). Inface. WOC. RD Superior	give subsurface locations and meathe Bond No. on file with BLM/B sults in a multiple completion or read only after all requirements, included the subsection of the subsection	sured and true vertical depths of all period. Required subsequent reports shall completion in a new interval, a Form adding reclamation, have been completed. 3'. RU #/sk flocele 8/05/09. 1500 psi - 30 . RCUD (rtinent markers and zones, be filed within 30 days 160-4 shall be filed once ad, and the operator has	
If the proposal is to deepen directions Attach the Bond under which the wor following completion of the involved testing has been completed. Final Attachment that the site is ready for final Market Superior. Cement with 550 sk tailed by 150 sks Class G, 1/4; Circulate 80 bbls cement to su	ally or recomplete horizontally, it will be performed or provide to operations. If the operation resondonment Notices shall be file and inspection.) 27'. Run 93 jts. 7" 23# J-3 s 65/35 poz, 6% gel, 10##/sk flocele (1262 cu.ft.). Inface. WOC. RD Superion psi, low, 5 minutes & 200 psi, low, 5 minutes & 2	give subsurface locations and meathe Bond No. on file with BLM/B sults in a multiple completion or red only after all requirements, included in the subset of the subset o	sured and true vertical depths of all pe IA. Required subsequent reports shall completion in a new interval, a Form 3 uding reclamation, have been complete 3'. RU #/sk flocele B/05/09. 1500 psi - 30 . RCUD f OIL C	ntinent markers and zones. be filed within 30 days in 160-4 shall be filed once and the operator has all the control of the co	
If the proposal is to deepen directions Attach the Bond under which the work following completion of the involved testing has been completed. Final Attachment that the site is ready for final O8/05/09. Drill 8,75" hole to 42 Superior. Cement with 550 sk tailed by 150 sks Class G, 1/4: Circulate 80 bbls cement to suminutes - ok. Test BOP to 250.	ally or recomplete horizontally, it will be performed or provide to operations. If the operation restandonment Notices shall be file and inspection.) 27'. Run 93 jts. 7" 23# J-3 s 65/35 poz, 6% gel, 10##/sk flocele (1262 cu.ft.). Inface. WOC. RD Superior posi, low, 5 minutes & 200 posi, low, 5 minutes & 200 posi, low for Electronic Submission # For ENERGEN RESOLUTION FOR ENERGEN	give subsurface locations and meathe Bond No. on file with BLM/B sults in a multiple completion or red only after all requirements, included in the Bond No. on file with BLM/B Sk gilsonite, 2% CaCl2, 1/44 Plug down @ 9:45 pm on 0 or. NU BOP. Test casing to 00 psi, high, 10 minutes - ok 00 psi, high, 10 minutes - ok 00 psi, by TROPS SALYERS or essing by TROPS SALYERS or sessing by TROPS SALYERS or	sured and true vertical depths of all pe IA. Required subsequent reports shall completion in a new interval, a Form 3 ading reclamation, have been complete 3'. RU #/sk flocele B/05/09. 1500 psi - 30 . RCUD I OII_ C D ell Information System to the Farmington 108/18/2009 (09TLS0026SE)	rtinent markers and zones. be filed within 30 days if 160-4 shall be filed once and the operator has UG 20 '09 DNS. DIV.	
If the proposal is to deepen directions Attach the Bond under which the work following completion of the involved testing has been completed. Final Abdetermined that the site is ready for fi 08/05/09. Drill 8.75" hole to 42 Superior. Cement with 550 sk tailed by 150 sks Class G, 1/4: Circulate 80 bbls cement to suminutes - ok. Test BOP to 250.	ally or recomplete horizontally, it will be performed or provide to operations. If the operation restandonment Notices shall be file and inspection.) 27'. Run 93 jts. 7" 23# J-3 s 65/35 poz, 6% gel, 10##/sk flocele (1262 cu.ft.). Inface. WOC. RD Superior posi, low, 5 minutes & 200 posi, low, 5 minutes & 200 posi, low for Electronic Submission # For ENERGEN RESOLUTION FOR ENERGEN	give subsurface locations and meathe Bond No. on file with BLM/B sults in a multiple completion or red only after all requirements, included in the Bond No. on file with BLM/B Sk gilsonite, 2% CaCl2, 1/44 Plug down @ 9:45 pm on 0 or. NU BOP. Test casing to 00 psi, high, 10 minutes - ok 00 psi, high, 10 minutes - ok 00 psi, by TROPS SALYERS or essing by TROPS SALYERS or sessing by TROPS SALYERS or	sured and true vertical depths of all pe IA. Required subsequent reports shall completion in a new interval, a Form 3 ading reclamation, have been complete 3'. RU #/sk flocele 8/05/09. 1500 psi - 30 . RCUD f OIL C D Poll Information System It to the Farmington	rtinent markers and zones. be filed within 30 days in 160-4 shall be filed once and the operator has all the operator has all the operator by	
If the proposal is to deepen directions Attach the Bond under which the work following completion of the involved testing has been completed. Final Attachment that the site is ready for final O8/05/09. Drill 8,75" hole to 42 Superior. Cement with 550 sk tailed by 150 sks Class G, 1/4: Circulate 80 bbls cement to suminutes - ok. Test BOP to 250.	ally or recomplete horizontally, it will be performed or provide to operations. If the operation residuand inspection.) 27'. Run 93 jts. 7" 23# J-3 s 65/35 poz, 6% gel, 10##/sk flocele (1262 cu.ft.). Inface. WOC. RD Superior posi, low, 5 minutes & 200 posi, low, 5 minutes & 200 mitted to AFMSS for proceed the complete to the complete to AFMSS for proceed the complete to AFMSS for proceed the complete to the co	give subsurface locations and meathe Bond No. on file with BLM/B bults in a multiple completion or red only after all requirements, included in the subsequence of th	sured and true vertical depths of all pe IA. Required subsequent reports shall completion in a new interval, a Form 3 ading reclamation, have been complete 3'. RU #/sk flocele B/05/09. 1500 psi - 30 . RCUD I OIIL C D PILI Information System to the Farmington 108/18/2009 (09TLS0026SE) ULATORY ANALYST	rtinent markers and zones. be filed within 30 days in 160-4 shall be filed once and the operator has all the operator has all the operator by	
If the proposal is to deepen directions Attach the Bond under which the work following completion of the involved testing has been completed. Final Abdetermined that the site is ready for fi 08/05/09. Drill 8.75" hole to 42 Superior. Cement with 550 sk tailed by 150 sks Class G, 1/4: Circulate 80 bbls cement to suminutes - ok. Test BOP to 250. 4. Thereby certify that the foregoing is Cor Name (Printed/Typed). VICKI DOI:	ally or recomplete horizontally, it will be performed or provide to operations. If the operation residuand inspection.) 27'. Run 93 jts. 7" 23# J-3 s 65/35 poz, 6% gel, 10##/sk flocele (1262 cu.ft.). Inface. WOC. RD Superior posi, low, 5 minutes & 200 posi, low, 5 minutes & 200 mitted to AFMSS for proceed the complete to the complete to AFMSS for proceed the complete to AFMSS for proceed the complete to the co	give subsurface locations and meathe Bond No. on file with BLM/B bulls in a multiple completion or red only after all requirements, included by the BLM with BLM/B bulls in a multiple completion or red only after all requirements, included by the glassing to provide the state of the BLM with state of the	sured and true vertical depths of all pe IA. Required subsequent reports shall completion in a new interval, a Form 3 ading reclamation, have been complete 3'. RU #/sk flocele B/05/09. 1500 psi - 30 . RCUD I OIIL C D PILI Information System to the Farmington 108/18/2009 (09TLS0026SE) ULATORY ANALYST	rtinent markers and zones. be filed within 30 days in 160-4 shall be filed once and the operator has all the operator has all the operator by	
If the proposal is to deepen directions Attach the Bond under which the work following completion of the involved testing has been completed. Final Abdetermined that the site is ready for fi 08/05/09. Drill 8.75" hole to 42 Superior. Cement with 550 sk tailed by 150 sks Class G, 1/4: Circulate 80 bbls cement to suminutes - ok. Test BOP to 250. 4. Thereby certify that the foregoing is Cor Name (Printed/Typed). VICKI DOI:	ally or recomplete horizontally, it will be performed or provide to operations. If the operation residuand inspection.) 27'. Run 93 jts. 7" 23# J-3 s 65/35 poz, 6% gel, 10##/sk flocele (1262 cu.ft.). Inface. WOC. RD Superior posi, low, 5 minutes & 200 posi, low, 5 minutes & 200 mitted to AFMSS for proceed the complete to the complete to AFMSS for proceed the complete to AFMSS for proceed the complete to the co	give subsurface locations and meathe Bond No. on file with BLM/B bults in a multiple completion or red only after all requirements, included by the glassian of the state of t	sured and true vertical depths of all pe IA. Required subsequent reports shall completion in a new interval, a Form 3 uding reclamation, have been complete 3'. RU #/sk flocele B/05/09. 1500 psi - 30 . RCUD f UIL C D ell Information System to the Farmington 108/18/2009 (09TLS0026SE) ULATORY ANALYST	rtinent markers and zones. be filed within 30 days in 160-4 shall be filed once and the operator has all the operator has all the operator by	