AGL RESOURCES INC

Form 4

February 03, 2009

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB 3235-0287

Washington, D.C. 20549 Number:

January 31, Expires: 2005

0.5

OMB APPROVAL

Estimated average burden hours per

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obligations may continue. See Instruction

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

1(b).

(Print or Type Responses)

SHLANTA PAUL R Symbol AGL RESOURCES INC [ATG]	
(Check all applicable (Last) (First) (Middle) 3. Date of Earliest Transaction	;)
TEN PEACHTREE PLACE (Month/Day/Year) 01/30/2009 Director X_ Officer (give title Other below) EVP, GC & CECO	` 1
(Street) 4. If Amendment, Date Original 6. Individual or Joint/Group Filin Filed(Month/Day/Year) Applicable Line)	Ü.,
ATLANTA, GA 30309 Form filed by One Reporting Per Form filed by More than One Representation Person	

(City)	(State)	(Zip) Tabl	e I - Non-D	erivative	Secui	rities Acq	uired, Disposed o	f, or Beneficial	ly Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)	4. Securion(A) or Do (Instr. 3,	ispose	ed of (D)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
Common Stock	01/30/2009		Code V	Amount 373	or (D)	Price \$ 31.42	(Instr. 3 and 4) 28,005.904	D	

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

Persons who respond to the collection of SEC 1474 information contained in this form are not (9-02)required to respond unless the form displays a currently valid OMB control number.

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of	2.	3. Transaction Date	3A. Deemed	4.	5.	6. Date Exerc	cisable and	7. Titl	e and	8. Price of	9. Nu
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	Transacti	orNumber	Expiration D	ate	Amou	nt of	Derivative	Deriv
Security	or Exercise		any	Code	of	(Month/Day/	Year)	Under	lying	Security	Secui
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Derivativ	e		Securi	ities	(Instr. 5)	Bene
	Derivative				Securities	S		(Instr.	3 and 4)		Owne
	Security				Acquired						Follo
	•				(A) or						Repo
					Disposed						Trans
					of (D)						(Instr
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					4, and 5)						
									Amount		
						Date	Expiration		or		
						Exercisable	Date	Title	Number		
									of		
				Code V	(A) (D)				Shares		

Reporting Owners

Reporting Owner Name / Address	Relationships					
	Director	10% Owner	Officer	Other		

SHLANTA PAUL R TEN PEACHTREE PLACE ATLANTA, GA 30309

EVP, GC & CECO

Signatures

Myra C. Bierria, by power of attorney 02/03/2009

**Signature of Reporting Person Date

Explanation of Responses:

- * If the form is filed by more than one reporting person, see Instruction 4(b)(v).
- ** Intentional misstatements or omissions of facts constitute Federal Criminal Violations. See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number. our promise to patients. We can say that we have pioneered a model whereby the charity organisation acts not only as a funding agency, but plays a primary role in managing the development of research to ensure that each step of the process leads to the ultimate goal, which is to provide accessible therapy to patients."

About ADA-SCID

ADA-SCID is a very rare disorder caused by a faulty gene inherited from both parents. This faulty gene stops the production of an essential protein called adenosine deaminase (ADA), which is required for the production of lymphocytes (a type of white blood cell). Children born with ADA-SCID do not develop a healthy immune system so cannot fight off everyday infections, which results in severe and life-threatening illness. Without prompt treatment, the disorder often proves fatal within the child's first year of life. ADA-SCID is estimated to occur in approximately 15 patients per year in Europe.

About Strimvelis

Strimvelis is only administered once and does not rely on a third-party donor, so there is no risk of immune incompatibility causing rejection (graft versus host disease), which is a common side effect of bone marrow transplant treatment. With Strimvelis, the patient's own bone marrow cells are removed, and a vector is used to insert a normal

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copy of the ADA gene into the cells. This step is known as transduction. The gene-corrected cells are then re-introduced to the patient via an intravenous infusion, after which some of the cells home back to the bone marrow. In order to improve the engraftment of the gene-modified cells in the patient's bone marrow, patients are also pre-treated with low dose chemotherapy.

Within the primary data package which formed the basis of marketing authorisation, a 100% survival rate at 3 years post-treatment with Strimvelis (primary endpoint) was observed for all 12 children in the pivotal study, with 92% having intervention-free survival (i.e. did not require enzyme replacement therapy for a period of >3 months post-treatment or hematopoietic stem cell transplantation). All 18 children treated with Strimvelis who contributed data to the marketing authorisation application are alive today with a median follow-up duration of approximately 7 years, with the first of these having received this gene therapy over 13 years ago. Intervention-free survival within the evaluable population (n=17) was 82%.

Overall the safety findings are in line with those expected in children with ADA-SCID who have undergone treatment with low-dose chemotherapy and who are undergoing immune recovery. A significant reduction in severe infections has been documented and no leukaemic events have been observed to date.

About the GSK / Telethon / OSR collaboration

The gene therapy for the treatment of ADA-SCID was originally developed in Milan by Ospedale San Raffaele (OSR) and Fondazione Telethon (Telethon), through their joint San Raffaele Telethon Institute for Gene Therapy (SR-Tiget) and was taken forward by GSK through a strategic collaboration formed in 2010 between GSK, OSR and Telethon. Within the collaboration GSK, working with the biotechnology company MolMed S.p.A, has applied its expertise in product development to optimise, standardise and characterise a manufacturing process that was previously only suitable for clinical trials into one that has been demonstrated to be robust and suitable for commercial supply.

Important Safety Information for Strimvelis in the European Union

Overall the safety findings in the study were in line with those expected in children with ADA-SCID who have undergone treatment with low-dose chemotherapy and who are undergoing immune recovery. Adverse events were reported for all 18 patients; the most frequently reported being usual childhood infections including upper respiratory tract infection, gastroenteritis and rhinitis. Of the 39 serious adverse events which were reported post-GT, 62% were infections, with the most common being device-related infections, for example, from the central venous catheter (CVC) used during the treatment. Five patients reported SAEs due to CVC infection, three due to gastroenteritis and three due to pneumonia. A number of patients also experienced neurologic, CNS or hearing impairments which continued post-GT. No leukaemic events have been observed to date.

GSK - one of the world's leading research-based pharmaceutical and healthcare companies - is committed to improving the quality of human life by enabling people to do more, feel better and live longer. For further information please visit www.gsk.com.

Fondazione Telethon - Fondazione Telethon is a major biomedical charity in Italy whose mission is to advance biomedical research towards the cure of rare genetic diseases. Throughout its 26 years of activity, the Telethon Foundation has invested over €450 million in funding over 2,500 projects to study 470 diseases, involving more than 1,500 researchers. For further information, visit www.telethon.it/en

Ospedale San Raffaele - Ospedale San Raffaele (OSR) is a clinical-research-university hospital established in 1971 to provide international-level specialised care for the most complex and difficult health conditions. Since 2012 OSR is part of Gruppo Ospedaliero San Donato, the leading hospital group in Italy. The hospital is a multi-specialty centre with over 50 clinical specialties and has over 1,300 beds. Research at OSR focuses on integrating basic, translational and clinical activities to provide the most advanced care to our patients. For further information, visit: www.hsr.it.

San Raffaele Telethon Institute for Gene Therapy (SR-Tiget) - Based in Milan, Italy, the San Raffaele-Telethon Institute for Gene Therapy (SR-Tiget) is a joint venture between the Ospedale San Raffaele and Telethon. SR-Tiget was established in 1995 to perform research on gene transfer and cell transplantation and translate its results into clinical applications of gene and cell therapies for different genetic diseases. For further information, visit http://www.tiget.it/.

Strimvelis is a trade mark of the GSK group of companies.

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Cautionary statement regarding forward-looking statements

GSK cautions investors that any forward-looking statements or projections made by GSK, including those made in this announcement, are subject to risks and uncertainties that may cause actual results to differ materially from those projected. Such factors include, but are not limited to, those described under Item 3.D 'Risk factors' in the company's Annual Report on Form 20-F for 2015.

References

1 Cicalese, MP et al. Update on the safety and efficacy of retroviral gene therapy for immunodeficiency due to adenosine deaminase deficiency. BLOOD. DOI 10.1182/blood-2016-01-688226 http://www.bloodjournal.org/content/early/2016/04/29/blood-2016-01-688226 Last accessed May 2016

Registered in England & Wales:

No. 3888792

Registered Office: 980 Great West Road Brentford, Middlesex TW8 9GS

SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned, thereunto duly authorised.

GlaxoSmithKline plc (Registrant)

Date: May 27, 2016

By: VICTORIA WHYTE

Victoria Whyte Authorised Signatory for and on behalf of GlaxoSmithKline plc