

$Q \rightarrow \text{Select } D \text{ from } T$

$D \rightarrow \text{distinct } P \mid P$

$P \rightarrow A_2 A_1$

$A_1 \rightarrow A d \mid \epsilon$

$A_2 \rightarrow \text{id } A_3$

$A_3 \rightarrow . \text{id} \mid \epsilon$

$T \rightarrow T_2 T_1$

$T_1 \rightarrow , T \mid \epsilon$

$T_2 \rightarrow \text{id } T_3$

$T_3 \rightarrow \text{id} \mid \epsilon$

	Primero	Siguiente
Q	Select	\$
D	distinct , *,id	From
P	*, id	From
A	id	From
A ₁	, o ϵ	from
A ₂	Id	, o from
A ₃	. , ϵ	, o from
T	id	Sig(Q) = \$
T ₁	, o ϵ	Sig(T) = \$
T ₂	id	, o sig(T) = \$
T ₃	id o ϵ	, o sig(T ₂)=\$

	Select	distinct	from	*	id	,	.	\$
Q	Q-> Select D from T							
D		D->Distinct P		D -> P	D -> P			
P				P -> *	P -> A			
A					A -> A ₂ A ₁			
A ₁			A ₁ -> ϵ			A ₁ -> , A		
A ₂					A ₂ -> idA ₃			
A ₃			A ₃ -> ϵ			A ₃ -> ϵ	A ₃ -> . id	
T					T -> T ₂ T ₁			
T ₁						T ₁ -> , T		T ₁ -> ϵ
T ₂					T ₂ -> idT ₃			
T ₃					T ₃ -> id	T ₃ -> ϵ		T ₃ -> ϵ

Entrada	Pila
Select * from id \$	Q
Select * from id \$	Select D from T
* from id \$	D from T
* from id \$	P from T
* from id \$	* from T
From id \$	From T
Id \$	T
Id \$	T ₂ T ₁
Id \$	Id T ₃ T ₁
\$	T ₃ T ₁ \$
\$	T ₁ \$
\$	\$