

District I
1625 N. French Dr., Hobbs, NM 88240
District II
1301 W. Grand Ave., Artesia, NM 88210
District III
1000 Rio Brazos Rd., Aztec, NM 87410
District IV
1220 S. St Francis Dr., Santa Fe, NM
87505

State of New Mexico
Energy, Minerals and Natural Resources
Oil Conservation Division
1220 S. St Francis Dr.
Santa Fe, NM 87505

Form C-101
Permit 15220

APPLICATION FOR PERMIT TO DRILL

Operator Name and Address ORBIT PETROLEUM, INC. PO Box 311 Tatum, NM 88267		OGRID Number 227083
		API Number 30-041-20915
Property Code 33778	Property Name JAMES MCFARLAMD A	Well No. 005

Surface Location

UL or Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
P	20	07S	33E	P	1300	S	600	E	Roosevelt

Proposed Pools

CHAVEROO;SAN ANDRES 12049

Work Type New Well	Well Type OIL	Cable/Rotary	Lease Type Private	Ground Level Elevation 4417
Multiple N	Proposed Depth 4350	Formation San Andres Formation	Contractor	Spud Date 09/01/2005

Proposed Casing and Cement Program

Type	Hole Size	Casing Size	Casing Weight/ft	Setting Depth	Sacks of Cement	Estimated TOC
Surf	12.25	8.625	24	800	420	0
Prod	7.875	5.5	15.5	4350	630	800

Casing/Cement Program: Additional Comments

Haliburton is vendor for cementing and electric logging. Surface Program: Cement (491.00 ft. fill) 218 sks - 20bbbls of fresh water Halliburton Light Premium Plus - at 0.25 lbm/sk cement (309.00 ft. fill)- Tail Cement- Premium Plus Cement 94 lbm/sk w/ 2% Calcium chloride Accelerator Production Casing: Cement (1200.00 ft. fill) 1200 *0.1733 *50% -127 sks Cement (2500 ft. fill) 2500*0.1733*50% - Tail Cement Shoe Joint Volume - (40.00 ft. fill) 40.0* 0.1305 - 495 sks Saber Drilling is providing BOP.

Proposed Blowout Prevention Program

Type	Working Pressure	Test Pressure	Manufacturer
Annular	3000	500	Reagan

I hereby certify that the information given above is true and complete to the best of my knowledge and belief.

Electronically Signed By: Franco Cuevas

Title: Manager

Date: 08/31/2005

Phone: 505-675-2462

OIL CONSERVATION DIVISION

Electronically Approved By: Paul Kautz

Title: Geologist

Approval Date: 09/02/2005

Expiration Date: 09/02/2006

Conditions of Approval:

There are conditions. See Attached.