

# James Elliott Sachse

**Home Address:**

P.O. Box 742  
Edgewood, NM 87015  
(505) 281-9588

**Work Address:**

1510 Menaul NW  
Albuquerque, NM 87107  
(505) 243-1386

## Education

**Master Degree:** New Mexico State University  
Master of Arts  
Major: Agriculture and Extension Education  
Date of Degree: 12/91

**Bachelors Degree:** New Mexico State University  
Bachelor of Science  
Major: Animal Science  
Date of Degree: 05/89

## Experience

**4-H Agent: NMSU/ Bernalillo County Cooperative Extension Service**

1510 Menaul NW  
Albuquerque, NM 87107  
(505) 243-1386  
June 1992- present

1. Provide county area wide non-credit educational programming to 4-H youth programs, including managing the 4-H club program and provide leadership to the 4-H Council and other related groups.
2. Provide training and leadership opportunities for 4-H volunteer leaders on order to enhance their effectiveness in working with and retain their commitment as volunteer leaders over sustained periods.
3. Provide community information and education in youth development beyond the 4-H club program so an increased number of youth are reached with appropriate youth-enrichment programs.
4. Maintain effective communications with New Mexico State University in order to ensure strong program area and accountability.
5. Serve as a knowledge resource in the area of general agriculture

6. Assure compliance with civil right and affirmative action policies.
7. Provide leadership and assistance with other activities as assigned.

**Production Employee:** Dekalb Genetics- Swine Breeders Division  
Box 429  
Plains, Kansas 67869  
(316) 563-7226  
April 1, 1991- May 30,1992

Artificial Insemination Technician:

1. Trained new employees to artificial breeding procedures for optimum pregnancy rates.
2. Monitored performance rates of all individuals, who bred swine artificially, calculated farrow rates for 13 foundation farms.
3. Assisted in alteration of foundation farms from naturally bred operations to A.I. bred operations.
4. Assisted at Semen Lab: Semen collection, semen evaluation, semen extension, packaging and transportation.

Breeding and Gestation:

1. Successfully completed Breeding and Gestation training criteria
2. Artificially inseminated breeding stock during peak ovulation
3. Managed all aspects of sow environment.
4. Made all swine department moves: i.e. gestation to farrowing department.
5. Correctly filled out necessary paperwork.
6. Observed all animals daily for sickness, lameness, signs of heat, abortions etc. and administered the proper amount of assigned medication.

Nursery/ Grower/ Finishing:

1. Successfully completed Nursery/Grower/Finishing training criteria.
2. Managed house environments for peak animal comfort and production.
3. Observed all animals daily for sickness and lameness, administered proper medication,
4. Made necessary animal moves, i.e. grower to finishing.
5. Correctly filled out paperwork.
6. Transported animals leaving farm to correct load out areas and assisted with loading procedures.

**Held other part time jobs through out college and high school.**

- Graduate Assistant- NMSU Dona Ana County Extension Service, Las Cruces, NM
- Cattle Feed Yard Employee, Reeve Cattle Company- Garden City, Ks.
- Construction Worker- Carson AFB, Colorado Springs, Co.
- Car Wash Employee- The Mint Car Wash, Las Cruces, NM
- Wholesale Greenhouse Worker- Masson Southwest, Las Cruces, NM

**Other Activities**

Member: Explora Childrens Science Museum- Board of Directors 2001-2002

Member: New Mexico Association of Extension 4-H Agents  
-State President- 2000  
-State Secretary- 1996

Member: National Association of Extension 4-H Agents  
-National Award Winner- Achievement and Service Award, 2000  
-National Award Winner- Individual Educational Piece, 2000

Member: Albuquerque Heights Lions Club- 1994-1999  
-Secretary, 1995-96