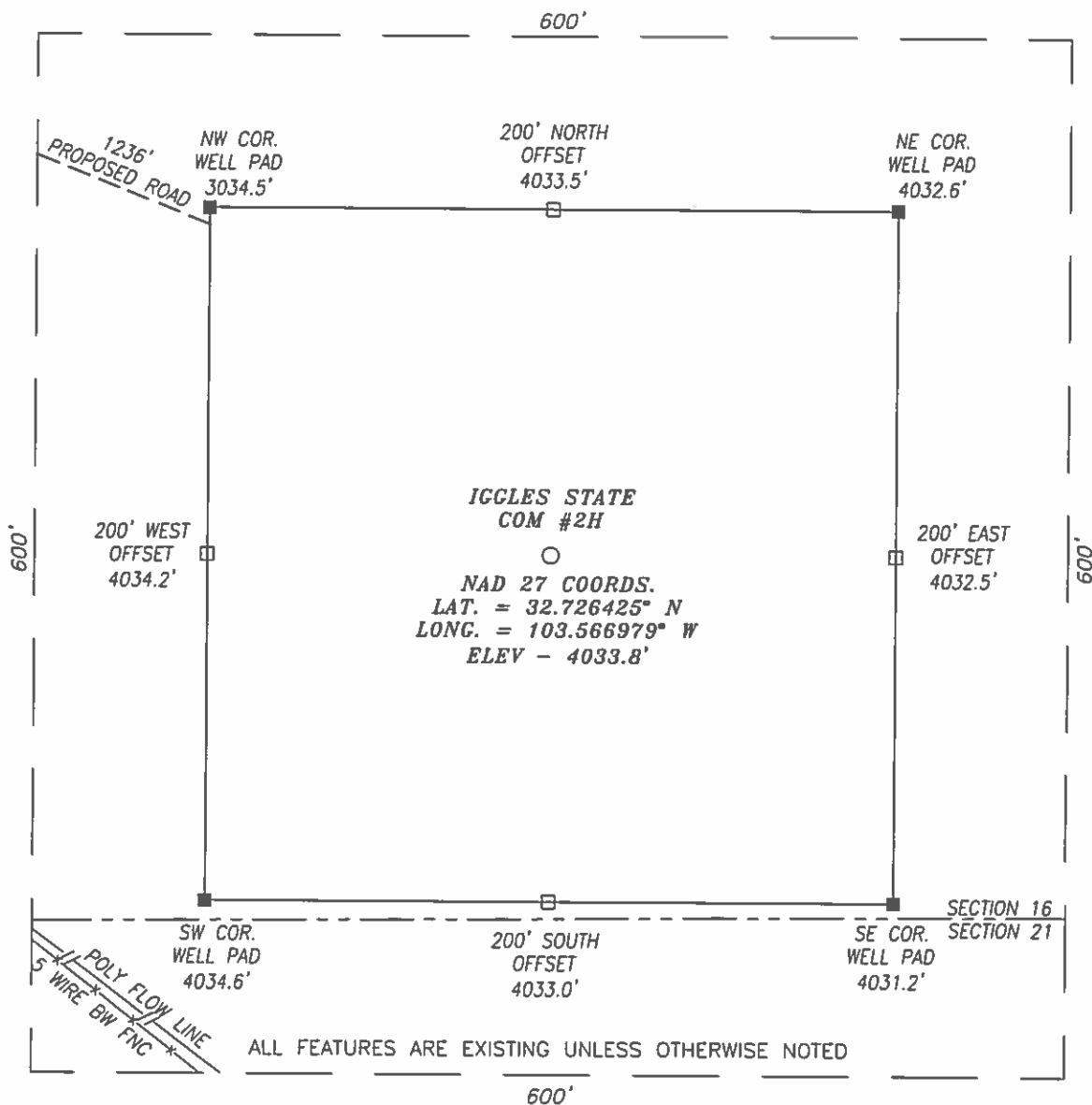


DISTRICT IV
1220 S. ST. FRANCIS DR., SANTA FE, NM 87505
Phone: (505) 476-3460 Fax: (505) 476-3462

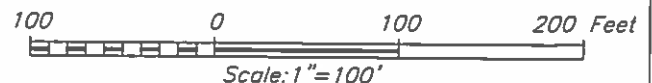
Certificate No. CHAD HARCROW 17777
W.O. # 16-98 DRAWN BY: AF

SECTION 21, TOWNSHIP 18 SOUTH, RANGE 34 EAST, N.M.P.M.,
LEA COUNTY NEW MEXICO



DIRECTIONS TO LOCATION

HEADING SOUTHEAST ON HWY 529 TURN LEFT (NORTHEAST) APPROX. .4 MILES PAST MM 19 AND GO APPROX. 140 FEET TO THE PLUGGED AND ABANDONED NEW MEXICO Z ST. #1; THEN PROPOSED WELL IS APPROX. 0.2 MILES SOUTHEAST.



HARCROW SURVEYING, LLC
2314 W. MAIN ST, ARTESIA, N.M. 88210
PH: (575) 746-2158 FAX: (575) 746-2158
c.harcrow@harcrowsurveying.com



COG OPERATING, LLC

IGGLES STATE COM #2H WELL
LOCATED 210 FEET FROM THE SOUTH LINE
AND 1980 FEET FROM THE WEST LINE OF SECTION 21,
TOWNSHIP 18 SOUTH, RANGE 34 EAST, N.M.P.M.,
LEA COUNTY, NEW MEXICO

SURVEY DATE: FEB. 17, 2016

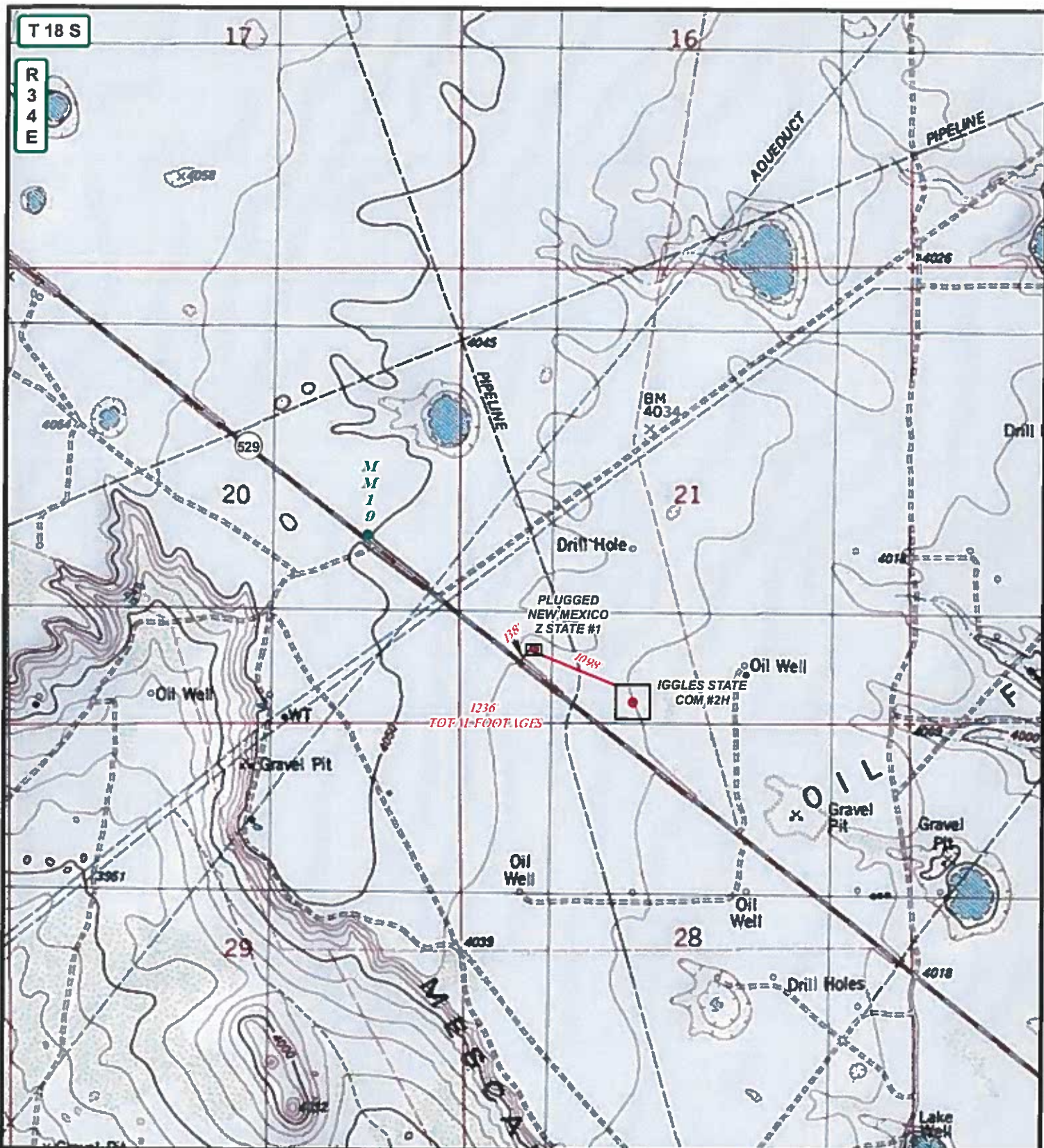
DRAFTING DATE: FEB. 19, 2016

PAGE: 1 OF 1

APPROVED BY: CH

DRAWN BY: AF

FILE: 16-98

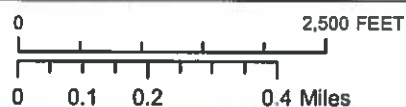


LEGEND

- WELL
- WELLPAD
- PROPOSED ROAD

IGGLES STATE COM #2H

SEC: 21 TWP: 18 S. RGE: 34 E. ELEVATION: 4033.8'
 STATE: NEW MEXICO COUNTY: LEA 210' FSL & 1980' FWL
 W.O. # 16-98 LEASE: IGGLES STATE COM SURVEY: N.M.P.M



1 IN = 1,500 FT

LOCATION MAP

TOPO

02/22/2016

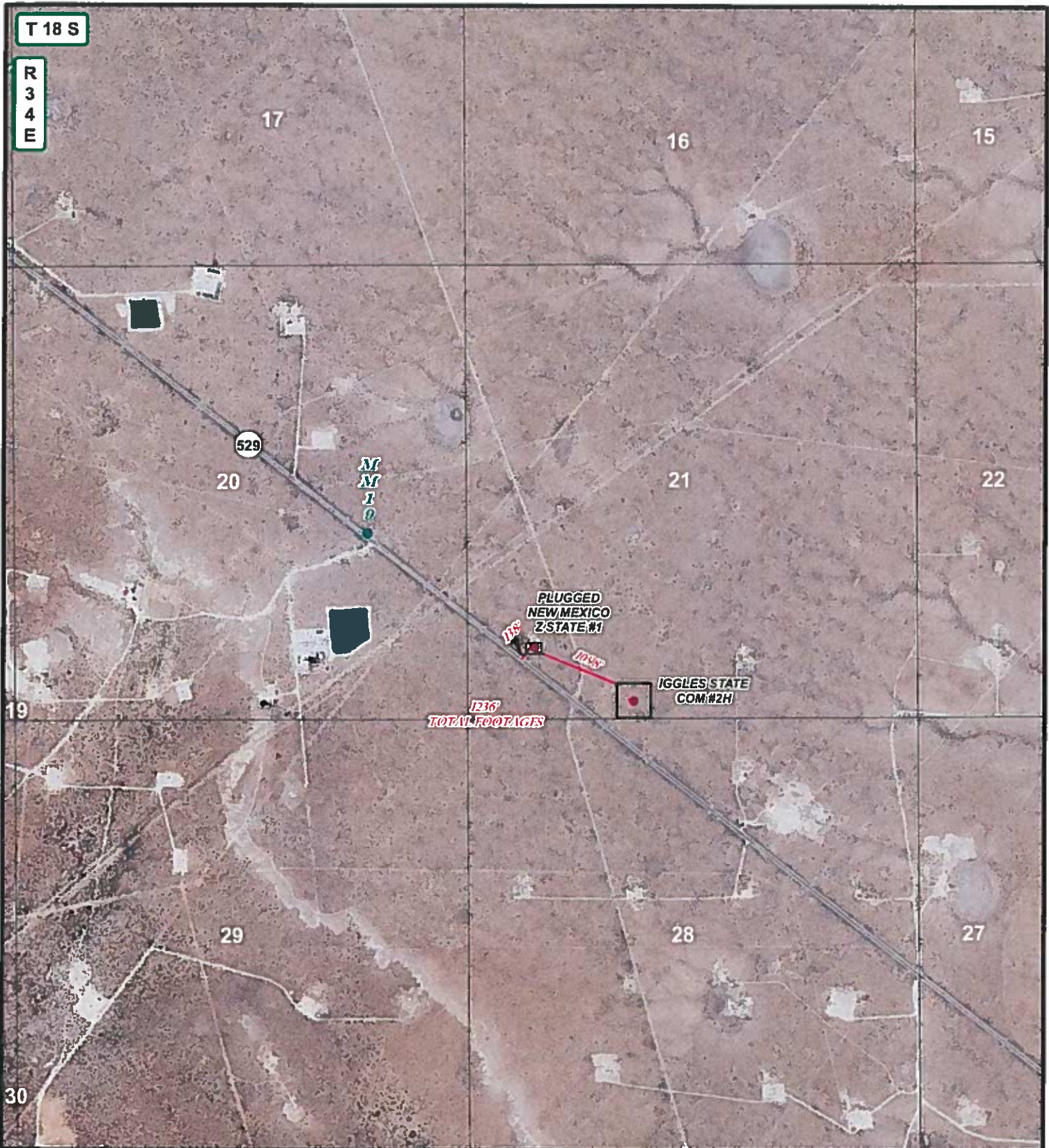
A.F



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LEGEND

- WELL
- WELLPAD
- PROPOSED ROAD

IGGLES STATE COM #2H

SEC: 21 TWP: 18 S. RGE: 34 E. ELEVATION: 4033.8'
 STATE: NEW MEXICO COUNTY: LEA 210' FSL & 1980' FWL
 W.O. # 16-98 LEASE: IGGLES STATE COM SURVEY: N.M.P.M

0 2,500 FEET

0 0.1 0.2 0.4 Miles

1 IN = 1,500 FT

LOCATION MAP

IMAGERY

02/22/2016

A.F



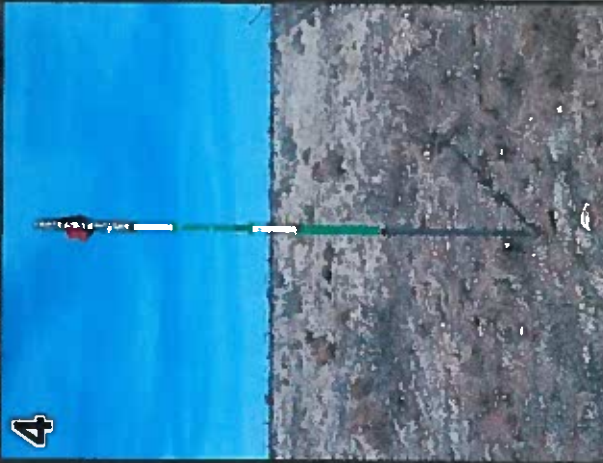
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1. BEGIN OF PROPOSED ROAD
2. END OF PROPOSED ROAD
3. LOCATION STAKE NAME
4. LOCATION STAKE
5. PILL BOTTLE SHEET



COG OPERATING, LLC

IGGLES STATE COM #2H

SEC:21	TWP:18 S.	RGE:34 E.	ELEVATION:4033.8'
STATE: NEW MEXICO	COUNTY: LEA	210' FSL & 1980' FWL	
W.O. # 16-98	LEASE: MAS FED	SURVEY: N.M.P.M	

PHOTO SHEET

02/22/2016

A.F.



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