

DISTRICT I
1825 N. FRENCH DR., HOBBS, NM 88240
Phone: (575) 393-6161 Fax: (575) 393-0720

DISTRICT II
811 S. FIRST ST., ARTESIA, NM 88210
Phone: (575) 748-1283 Fax: (575) 748-0720

DISTRICT III
1000 RIO BRAZOS RD., AZTEC, NM 87410
Phone: (505) 334-8178 Fax: (505) 334-8179

DISTRICT IV
1220 S. ST. FRANCIS DR., SANTA FE, NM 87505
Phone: (505) 476-3400 Fax: (505) 476-3482

State of New Mexico
Energy, Minerals & Natural Resources Department
OIL CONSERVATION DIVISION
1220 SOUTH ST. FRANCIS DR.
Santa Fe, New Mexico 87505

HOBBS OCD

JUL 28 2014

Form C-102
Revised August 1, 2011
Submit one copy to appropriate
District Office

RECEIVED

AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-025-41993	Pool Code 37580	Pool Name Lea Bone Spring South
Property Code 313461	Property Name PALOMA 21 FEDERAL COM	Well Number 1H
OGRID No. 151416	Operator Name FASKEN OIL & RANCH	Elevation 3637.4

Surface Location

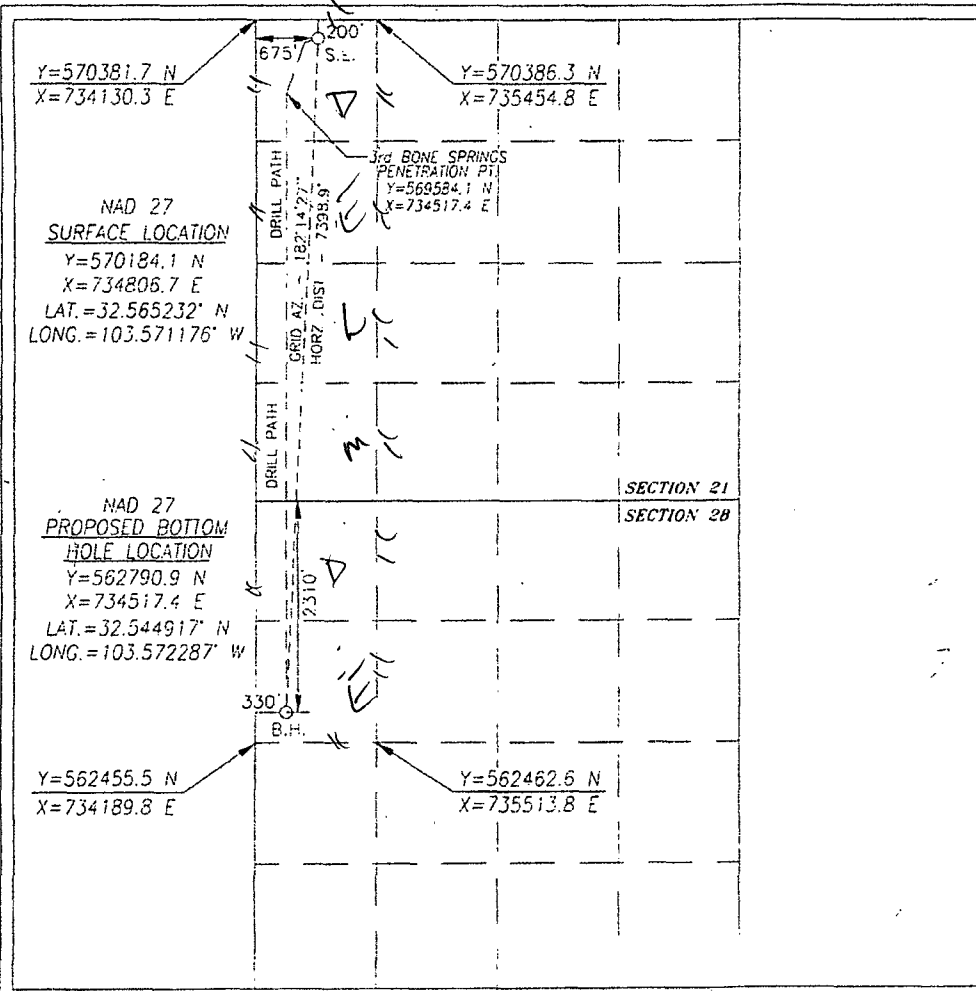
UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
D	21	20-S	34-E	.	200	NORTH	675	WEST	LEA

Bottom Hole Location If Different From Surface

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
E	28	20-S	34-E	.	2310	NORTH	330	WEST	LEA

Dedicated Acres 2.40	Joint or Infill	Consolidation Code	Order No.
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NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION



OPERATOR CERTIFICATION

I hereby certify that the information herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this location pursuant to a contract with an owner of such mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.

Barry W. Hunt 3/11/14
Signature Date
Barry W. Hunt
Printed Name

E-mail Address _____

SURVEYOR CERTIFICATION

I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.

JANUARY 24, 2013
Date of Survey

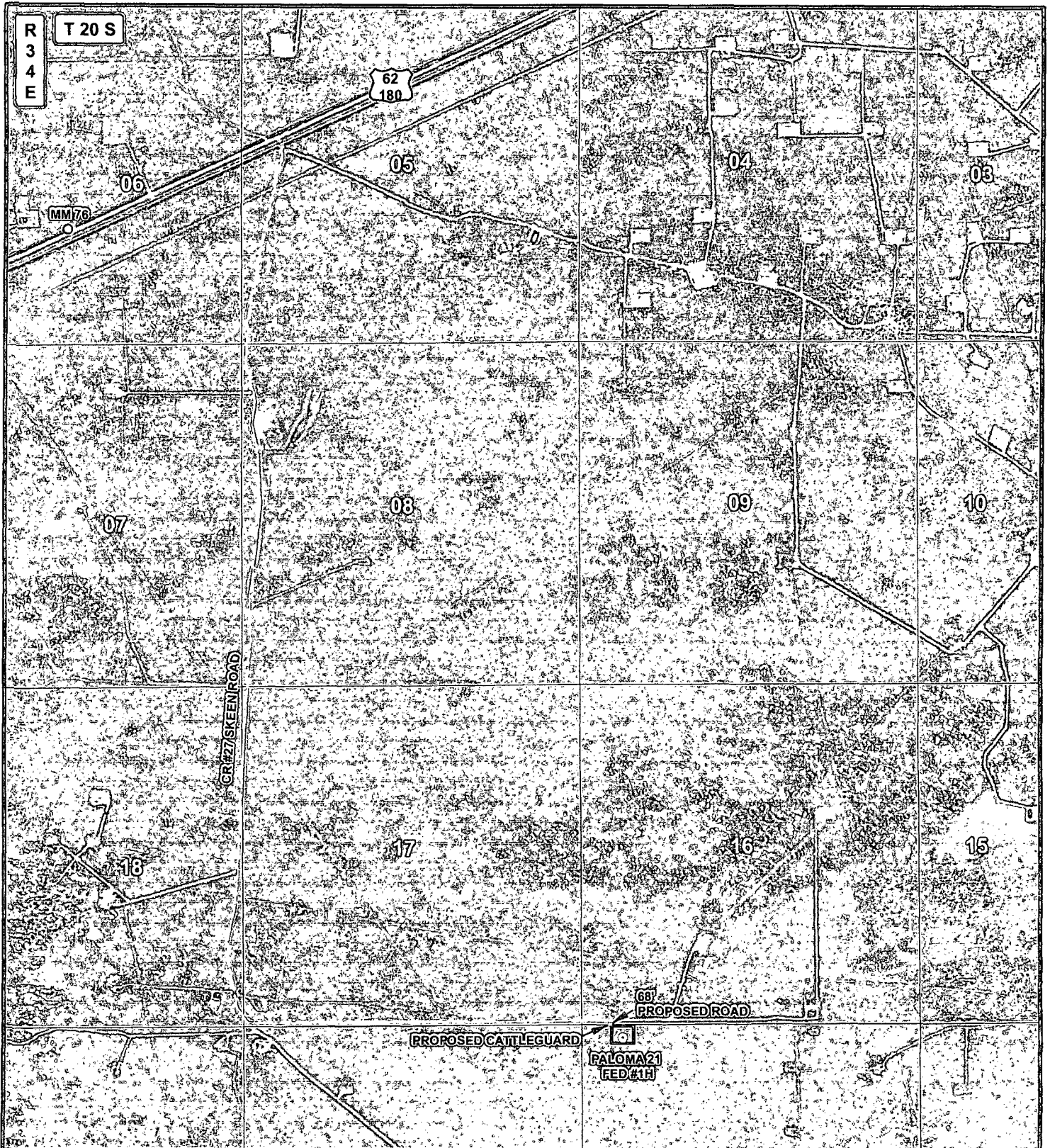
Signature & Seal of Professional Surveyor

CHAD L. HARCROW
NEW MEXICO
LICENSED PROFESSIONAL SURVEYOR
17777

Chad L. Harcrow 3/10/14
Certificate No. CHAD HARCROW 17777
W.O. # 12-30 DRAWN BY: VD

JUL 29 2014

JM.



R 34 E
T 20 S

- LEGEND**
- WELL
 - WELLPAD
 - EXISTING ROAD
 - PROPOSED ROAD

WELL NAME: PALOMA 21 FED #1H

SEC: 21 TWP: 20 S. RGE: 34 E. ELEV: 3637.4'

STATE: NEW MEXICO COUNTY: LEA 200' FNL & 675' FWL

W.O. # 14-30 LEASE: PALOMA 21 FED CO^{TY} SURVEY: N.M.P.M

0 2,500 5,000 FEET

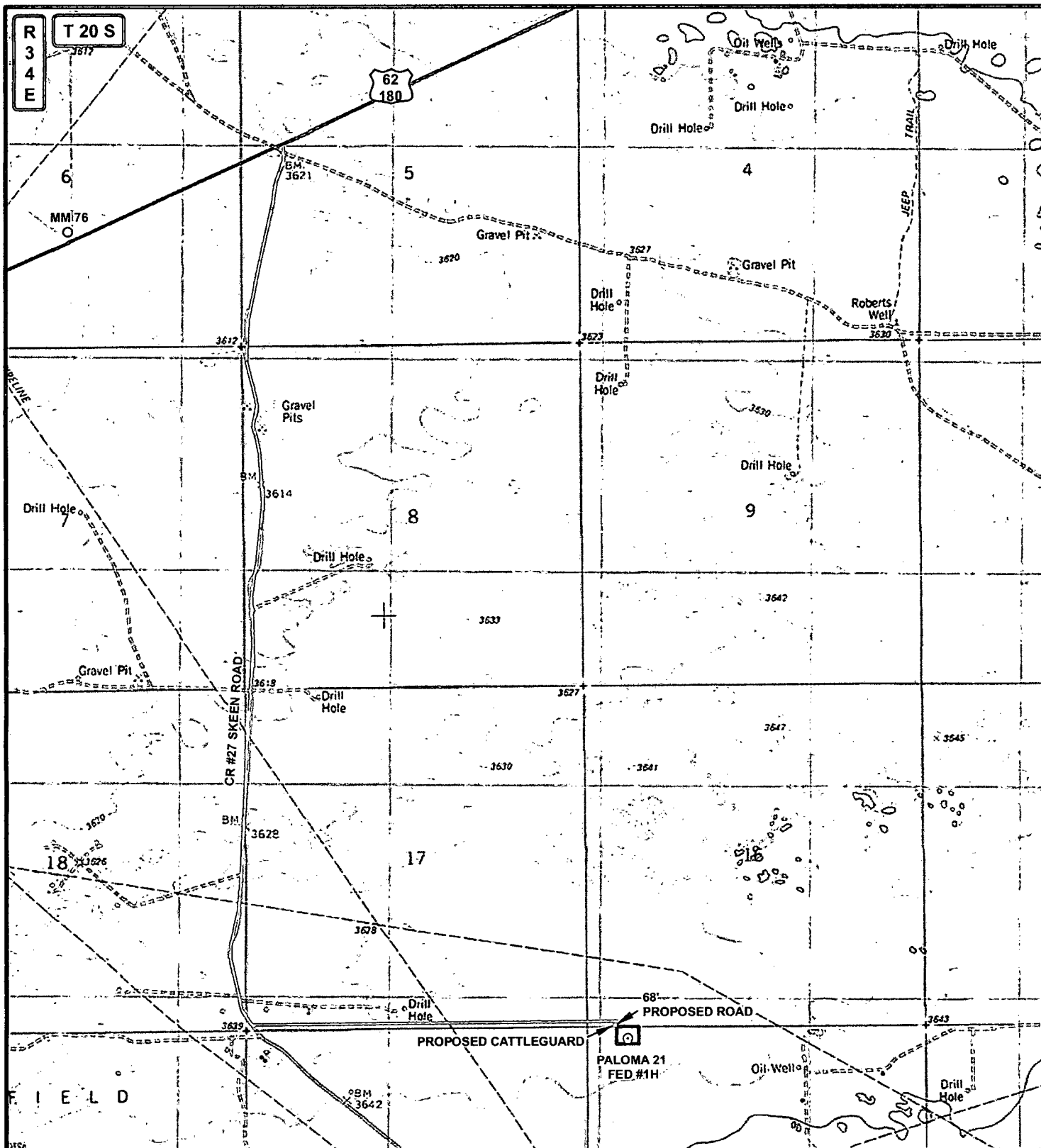
0 0.125 0.25 0.5 Miles 1 IN = 2,000 FT



FASKEN
OIL AND RANCH

HARCROW SURVEYING, LLC
1107 WATSON, ARTESIA N.M. 88210
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chad_harcrow77@yahoo.com





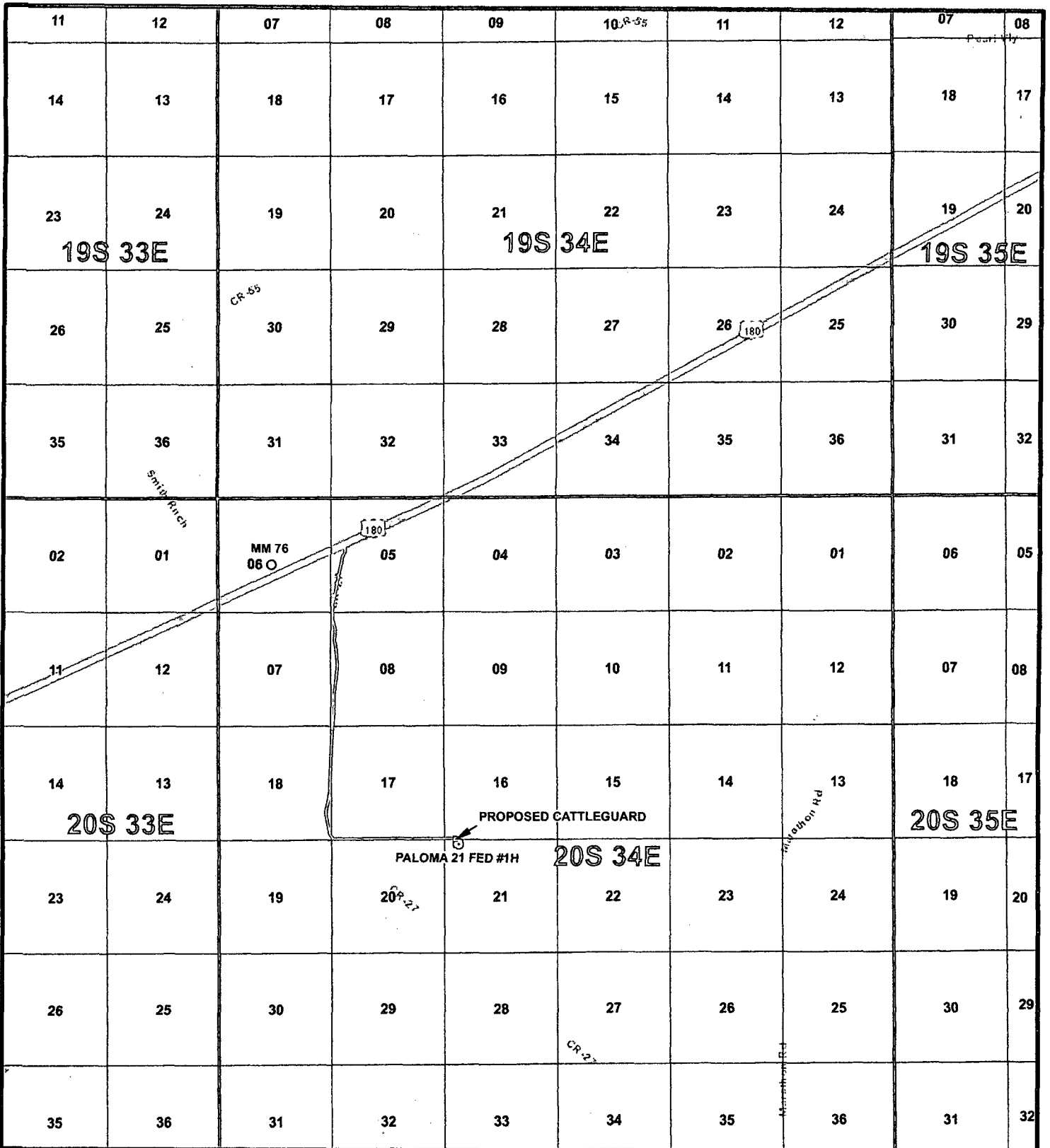
LEGEND

- WELL
- WELLPAD
- EXISTING ROAD
- PROPOSED ROAD

WELL NAME: PALOMA 21 FED #1H			
SEC: 21	TWP: 20 S.	RGE: 34 E.	ELEV: 3637.4'
STATE: NEW MEXICO		COUNTY: LEA	200' FNL & 675' FWL
W.O. # 14-30	LEASE: PALOMA 21 FED		SURVEY: N.M.P.M
1 IN = 2,000 FT			

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chad_harcrow77@yahoo.com



LEGEND

- WELL
- WELLPAD
- EXISTING ROAD
- PROPOSED ROAD

WELL NAME: PALOMA 21 FED #1H

SEC: 21 TWP: 20 S. RGE: 34 E. ELEV: 3637.4'

STATE: NEW MEXICO COUNTY: LEA 200' FNL & 675' FWL

W.O. # 14-30 LEASE: PALOMA 21 FED 6th SURVEY: N.M.P.M

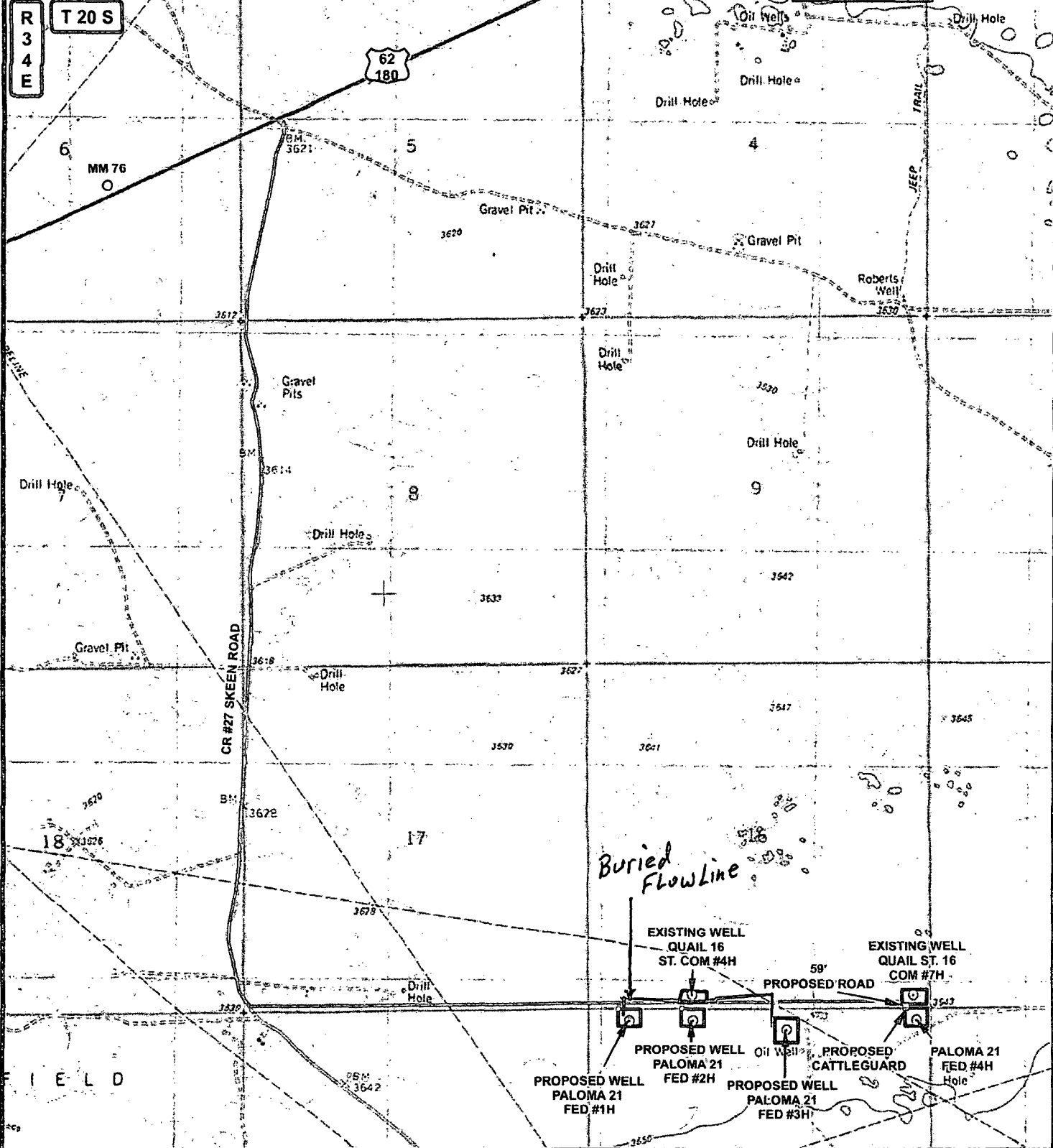
0 2,500 5,000 7,500 10,000 12,500 15,000 FEET

0 0.4 0.8 1.6 Miles 1 IN = 6,000 FT

VICINITY MAP 01/27/2014 S.P.

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LEGEND

- WELL
- WELLPAD
- EXISTING ROAD
- PROPOSED ROAD
- Flowline

WELL NAME: PALOMA 21 FED #4H

SEC: 21	TWP: 20 S.	RGE: 34 E.	ELEV: 3643.1'
STATE: NEW MEXICO COUNTY: LEA 200' FNL & 185' FEL			
W.O. # 14-33 LEASE: PALOMA 21 FED COM SURVEY: N.M.P.M			

0 2,500 5,000 FEET

0 0.125 0.25 0.5 Miles 1 IN = 2,000 FT

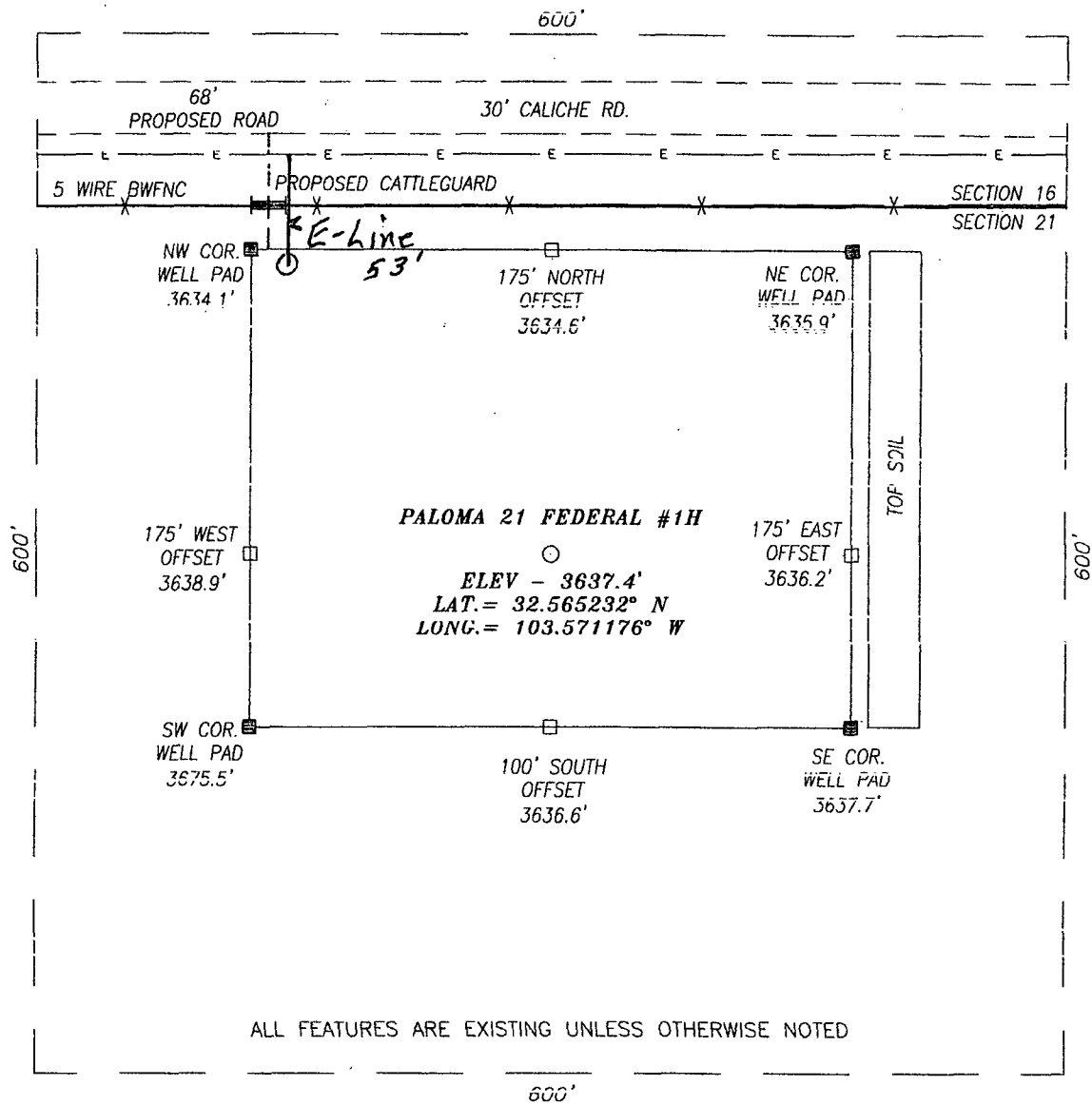
LOCATION MAP IMAGERY 01/27/2014 S.P.

FASKEN
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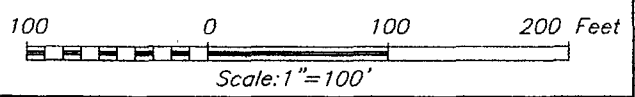
Exhibit D

SECTION 21, TOWNSHIP 20 SOUTH, RANGE 34 EAST, N.M.P.M.,
LEA COUNTY NEW MEXICO



DIRECTIONS TO LOCATION

HEADING EAST ON HWY 62/180 TURN RIGHT (SOUTH) APPROX. 0.65 MILE PAST MILE MARKER 76 ONTO CR #27 (SKFFN ROAD) AND GO APPROX. 2.6 MILES; THEN TURN LEFT (EAST) AND GO APPROX. 1.1 MILES; THEN PROPOSED WELL IS APPROX. 305 FEET SOUTH.

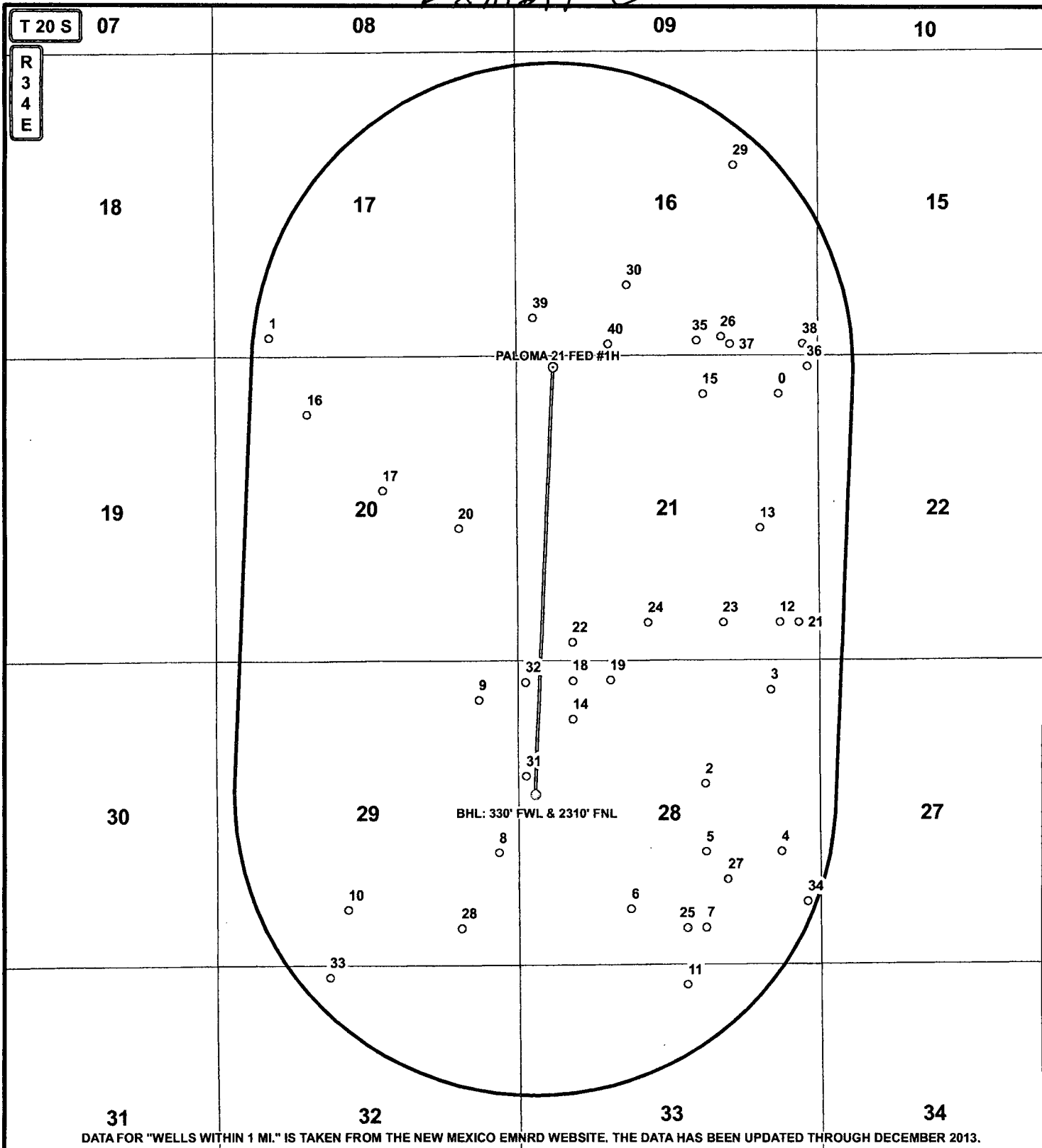


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FASKENS OIL & RANCH		
PALOMA 21 FEDERAL #1H WELL LOCATED 200 FEET FROM THE NORTH LINE AND 675 FEET FROM THE WEST LINE OF SECTION 21, TOWNSHIP 20 SOUTH, RANGE 34 EAST, N.M.P.M., LEA COUNTY, NEW MEXICO		
SURVEY DATE: 1/24/2014	PAGE: 1 OF 1	
DRAFTING DATE: 1/27/2014		
APPROVED BY: CH	DRAWN BY: VD	FILE: 14-30

Exhibit E



DATA FOR "WELLS WITHIN 1 MI." IS TAKEN FROM THE NEW MEXICO ENMRD WEBSITE. THE DATA HAS BEEN UPDATED THROUGH DECEMBER 2013.

LEGEND

- WELL
- BOTTOMHOLE
- WELLS WITHIN 1 MI.
- 1 MI. BUFFER

WELL NAME: PALOMA 21 FED #1H			
SEC: 21	TWP: 20 S.	RGE: 34 E.	ELEVATION: 3637.4'
STATE: NEW MEXICO		COUNTY: LEA	
W.O. # 14-30		LEASE: PALOMA 21 FED ^{CO} SURVEY: N.M.P.M	
			1 IN = 2,250 FT
1 MILE MAP		02/03/2014	
		S.P.	

FASKEN
OIL AND RANCH

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Ex. F

FID	OPERATOR	WELL_NAME	API	SEC	TOWN	RANGE	FTG_NS	NS_CD	FTG_EW	EW_CD	TVD_DEPTH	COMPL_STAT
0	FULFER OIL & CATTLE LLC	MUSE 001	3002502439	21	20.0S	34E	660	N	660	E	3691	Active
1	CITIES SERVICE OIL	JEWETT MCDONALD A 002	3002502440	17	20.0S	34E	330	S	990	W	3633	Plugged
2	CARPER DRILLING CO	CARPER SINGLETON 001	3002502470	28	20.0S	34E	2120	N	1980	E	3846	Plugged
3	CARPER DRILLING CO	THRALKELD ETAL 001	3002502471	28	20.0S	34E	500	N	825	E	3775	Plugged
4	HUDSON & HUDSON INC	HOVER FEDERAL 001	3002502473	28	20.0S	34E	1980	S	660	E	3731	Plugged
5	STEVEN D RUPPERT	SILVER FEDERAL 001	3002502474	28	20.0S	34E	1980	S	1980	E	3719	Active
6	STEVEN D RUPPERT	SILVER FEDERAL 003	3002502475	28	20.0S	34E	990	S	1980	W	3693	Active
7	STEVEN D RUPPERT	SILVER FEDERAL 004	3002502476	28	20.0S	34E	660	S	1980	E	3787	Active
8	EARL G COLTON	FEDERAL 001	3002502477	29	20.0S	34E	1980	S	330	E	3743	Plugged
9	NATIONAL DRLG & PROD CO	FLINT PERMIT 001	3002502479	29	20.0S	34E	660	N	660	E	3772	Plugged
10	NEIL WILLS	FLINT 002	3002502480	29	20.0S	34E	990	S	2310	W	3368	Plugged
11	C L NORSWORTHY JR	PERRY FEDERAL 001	3002502486	33	20.0S	34E	330	N	2310	E	3777	Plugged
12	WILSON OIL CO	MUSE FEDERAL 002	3002502493	21	20.0S	34E	660	S	660	E	3703	Plugged
13	CARPER DRILLING CO	FEDERAL AH 001	3002520617	21	20.0S	34E	2310	S	990	E	3750	Plugged
14	HUDSON OIL COMPANY	SINGELTON 001	3002521680	28	20.0S	34E	990	N	990	W	3721	Plugged
15	XERIC OIL & GAS CORP	FEDERAL RB 001	3002521688	21	20.0S	34E	660	N	1980	E	3742	Plugged
16	DAKOTA RESOURCES INC (I)	WALLEN FEDERAL 002	3002523985	20	20.0S	34E	990	N	1650	W	3540	Active
17	WALLEN PRODUCTION CO	WALLEN FEDERAL 005	3002524310	20	20.0S	34E	2310	N	2310	E	3288	Plugged
18	KELLY H BAXTER	WALLEN FEE 001	3002525238	28	20.0S	34E	330	N	990	W	3713	Zone Plugged
19	KELLY H BAXTER	WALLEN FEE 002	3002525283	28	20.0S	34E	330	N	1650	W	3651	Zone Plugged
20	WALLEN PRODUCTION CO	WALLEN FEDERAL 009	3002525327	20	20.0S	34E	2310	S	990	E	3322	Plugged
21	RHCJ ENTERPRISES, LLC	WALLEN BASS 003	3002525904	21	20.0S	34E	660	S	330	E	3681	Active
22	WALLEN PRODUCTION CO	WALLEN BASS 001	3002526072	21	20.0S	34E	330	S	990	W	3607	Plugged
23	RHCJ ENTERPRISES, LLC	WALLEN BASS 004	3002526288	21	20.0S	34E	660	S	1650	E	3669	Active
24	RHCJ ENTERPRISES, LLC	WALLEN BASS 002	3002526458	21	20.0S	34E	660	S	2310	W	3707	Active
25	YATES PETROLEUM CORPORATION	WEST LYNCH DEEP UNIT 001	3002526952	28	20.0S	34E	660	S	2310	E	13875	Plugged
26	TEXACO EXPLORATION & PRODUCTION INC	NEW MEXICO E STATE N 001	3002529497	16	20.0S	34E	330	S	1655	E	3650	Plugged
27	STEVEN D RUPPERT	SILVER FEDERAL 002	3002531441	28	20.0S	34E	1500	S	1600	E	3684	Active
28	ARMSTRONG ENERGY CORP	AEC 29 FEDERAL 001	3002532191	29	20.0S	34E	660	S	990	E	8850	Plugged
29	FASKEN OIL & RANCH LTD	QUAIL 16 STATE 001	3002538440	16	20.0S	34E	1980	N	1420	E	13610	Active

30 FASKEN OIL & RANCH LTD	QUAIL 16 STATE 002	3002539340	16	20.0S	34E	1230	S	1980	W	13600	New
31 BC OPERATING, INC.	SOUTH LYNCH 001H	3002540991	28	20.0S	34E	1980	N	150	W	0	New
32 BC OPERATING, INC.	SOUTH LYNCH 002H	3002541169	28	20.0S	34E	360	N	150	W	0	New
33 COG OPERATING LLC	GOOSE STATE 001H	3002541106	32	20.0S	34E	190	N	1980	W	11372	New
34 YATES PETROLEUM CORPORATION	CHUKAR BTA FEDERAL COM 001H	3002541294	28	20.0S	34E	1110	S	200	E	0	New
35 FASKEN OIL & RANCH LTD	QUAIL 16 STATE 008H	3002541366	16	20.0S	34E	262	S	2080	E	9	New
36 BOPCO, L.P.	PTERODACTYL 21 FEDERAL 001H	3002540823	21	20.0S	34E	190	N	145	E	0	New
37 FASKEN OIL & RANCH LTD	QUAIL 16 STATE 006H	3002540941	16	20.0S	34E	200	S	1500	E	99	New
38 FASKEN OIL & RANCH LTD	QUAIL 16 STATE 007H	3002540942	16	20.0S	34E	200	S	225	E	0	Active
39 FASKEN OIL & RANCH LTD	QUAIL 16 STATE 003H	3002540361	16	20.0S	34E	660	S	330	W	14988	New
40 FASKEN OIL & RANCH LTD	QUAIL 16 STATE 004H	3002540531	16	20.0S	34E	200	S	1650	W	15556	New