start file Chaves v Guadalupe reference file on [illegible] SWD hearing

FINAL CLASS: WF--Unsuccessful New Field Wildcat; WFD--New Field Discovery; WD--Unsuccessful Deeper Pool Wildcat; WDD--Deeper Pool Discovery; WS-Unsuccessful Shallower Pool Wildcat; WSD--Shallow Pool Discovery; WP--Unsuccessful New Pool Wildcat; WPD--New Pool Discovery; WO--Unsuccessful Wildcat Outpost; WOE--Wildcat Outpost Extension; D--Unsuccessful Development Well; DO--Development Oil Well; DG--Development Gas Well.

CHAVES COUNTY

SUN EXPL & PROD — SIETE (San Andres): (3-4-85); 4000 RT; 1650 FNL, 2310 FEL; sw ne Sec 16-3s-31e; 16 mi SE/Elkins; Elev. 4244 GR, sub-s 8; C/Rhymes #4; Spud 3-28-85; 8 5/8-1305-650 sx; No Cores or DST's; 5 1/2-3913-425 sx; 2 3/8-3824; Perf (San Andres) — D-DO
3 New Mexico "BA" — OIL
State
API 30-005-21021

3753-3755, 3764-3768, 3777-3781, 3784-3790, 3795-3804, 3805-3813 w/2 SPF; Acid (3753-3813) 3300 gals (20% NEFE HCL);
COMPLETION INFORMATION: TD 3913 (SADR); CMP 5-3-85;
IP (San Andres) Perfs 3753-3813 P 70 BOPD + 2 BW. Pot based on 24 hr test. GOR 110; gty 27.5
LOG TOPS: Rustler 1155, Salt 1750, Yates 1876, San Andres 3056, Pl Marker 3594, P1 Porosity 3750, P2 Porosity 3830
'S RUN: GRL, CCL, BHC, SONL, MSFL, DLL

-ISSUED-F.R.C.)
XON CORP — *TOBAC. (2-16-85); 8894 WO; 1980 FNL, 1980 FWL; Sec 20 8s-33e; 15 mi SW/Milnesand; (Orig. Humble Oil & Refg. #2 State "BW", Cmp. 10-9-64 thru (Pennsylvanian) Perfs 8982-8986, OTD 9030, OPB 9000; OWWO & Re-Cmp. 10-31-69 as #2 New Mexico "BW" State thru (Pennsylvanian) Perfs 8967-8986, — DX-*WSC
New Mexico "BF" — OIL
State
(OWWO)
API 30-005-10081

OTD 9030, OPB 9000); Old Csg: 10 3/4-399-375 sx; 7 5/8-3606-500 sx; 4 1/2-9030-300 sx; Elev. 4402 DF;
Re-Spud 11-27-84; CIBP @ 8894; Perf (Abo) 8162-8270 w/73 shots; Acid (8162-8270) 14,000 gals (20% HCL); *Abo Discovery, No Suggested field name;
COMPLETION INFORMATION: TD 9030 (PSLV); PBD 8894; RE-CMP 12-26-84;
IP (Abo) Perfs 8162-8270 P 2 BOPD + 11 BW. Pot based on 24 hr test. GOR STM; gty 42.3
Denotes changes & additions
E-ISSUED COMPLETION — Formerly Undesignated & DO; Ticket issued 2-16-85

ISON PET — CHAVES AREA SE (Queen): (2-4-85); 2300 RT; 1980 FNL, 1200 FWL; sw nw Sec 34-13s-30e; 26 mi E/Dexter; Elev. 3969 GR, sub-s 8; C/AFT #1; Spud 2-16-85; 8 5/8-636-300 sx; No Cores or DST's; 5 1/2-2200-450 sx; 2 3/8-2128; Perf (Queen) 2136- — D-DO
Walters "B" — OIL
ed.
PI 30-005-21016

146 w/2 SPF; Acid (2136-2146) 1000 gals (7 1/2% HCL); Frac (2136-2146) 15,000 als gel + 10,000# sd;
OMPLETION INFORMATION: TD 2200 (QUEN); PBD 2163; CMP 3-10-85;
P (Queen) Perfs 2136-2146 P 6 BOPD. Pot based on 24 hr test. GOR 444;
15
TOPS: Rustler 575, Salt 615, Tansill 1180, Yates 1380, Seven Rivers 1490
RUN: GRNL, CORL, CBND
ND FIELD: Formerly West Ranch

E-ISSUED)
OODRICH JOHN S — CHAVES AREA SE (Queen): (4-30-84); 2700 RT; 1650 FNL, 1650 FWL; Sec 4-13s-31e; 32 mi E/Dexter; Elev. 4081 GR, sub-s *8; C/AFT #1; Spud 5-12-84; 8 5/8-377-250 sx; No Cores; DST — D-DG
Lois Fed. — *GAS
PI 30-005-20960

(Queen) 2575-2655, GTS in 3 mins @ 350 MCFGPD, rec 319 FT GCM , IFP 252-383, IP 546, HP 1405, no other times reported; 4 1/2-2655-300 sx; 2 3/8-2615; (Queen) 2582 1/2-2596 w/24 shots; Acid (*2582 1/2-2596) 500 gals (*15% HCL); *(Queen) FOUR POINT GAUGES: Flwd 28 MCFGPD, 7/64 chk, 60 mins, 400; Flwd 57 MCFGPD, 7/64 chk, 60 mins, TP 385; Flwd 110 MCFGPD, 16/64 k, 60 mins, TP 370; Flwd 222 MCFGPD, 16/64 chk, 60 mins, TP 334; *BHT 102 @ 2589; P.L.C.: *Cabot Corp.
OMPLETION INFORMATION: TD 2655 (QUEN); PBD 2620; CMP *12-14-84;
P (Queen) Perfs 2582 1/2-2596 CAOF 687 MCFGPD. GOR Dry; gty (Gas) .920; WHP 410; SIBHP 423
G TOPS: Rustler 1003, Salt 1105, Yates 1822, Queen 2583
G RUN: GRNL
enotes changes & additions
ISSUED COMPLETION: Formerly Perfs 2583 1/2-2596; Ticket issued 4-27-85

EDDY COUNTY

YATES PET — UNDESIGNATED (Wolfcamp): (10-29-84); 9200 RT; 660 FNL, 660 FEL; sw ne Sec 32-19s-24e; 13 mi W/ Lakewood; Elev. 3755 GR, sub-s 13; C/Exeter #66; Spud 12-31-84; 20-40-set; (Spud 1-2-85 w/RT); 13 3/8-265-300 sx; 8 5/8-1130-900 sx; Att DST — D-DG
1 Agave "AAJ" — OIL
State
API 30-015-25049

(Wolfcamp) 6257-6407, misrun; DST (Wolfcamp) 6257-6407, op 2 hrs, GTS in 20 mins w/3 FT flare, decr to 2 FT flare after 30 mins, rec 222 FT MUD (Sample chamber rec 100 CC MUD + .11253 CFT GAS @ 1), 30 min IFP 131-196, 1 hr ISIP 850, 1 hr 30 min FFP 131-174, 3 hr FSIP 1391, HP 3149-3127; No Cores; 5 1/2-8960-1400 sx; 2 7/8-6159; Perf (Wolfcamp) 6263-6276 w/10 shots; Acid (6263-6276) 1500 gals (15%) + N2; Acid (6263-6276) 10,000 gals (15%) + 5000 gals CO2;
COMPLETION INFORMATION: TD 8960 (CSTR); PBD 6310; CMP 5-2-85;
IP (Wolfcamp) Perfs 6263-6276 F 89 BOPD + 52 BW. Pot based on 4 hr test thru 3/8 chk, GOR 8445; gty 46; CP Pkr; TP 220
LOG TOPS: Abo 3738, Wolfcamp 5032, Pennsylvanian 6574, Lower Canyon 7252, Strawn 7860, Strawn Marker 8176, Atoka 8332, Morrow Clastics 8648, Chester 8862
LOGS RUN: CNL, FDC, DLL
AMEND ZONE: Formerly (Morrow)

ANADARKO PROD — Dagger Draw N (Upper Pennsylvanian): (9-17-84); 8100 RT; 1495 FNL, 225 FWL; sw nw Sec 22-19s-25e; 6 mi NW/Lakewood; Elev. 3468 GR, sub-s 12; C/Sierra 85; — U-U
WD-1 Osage — WDW
API 30-015-25003

Spud 10-9-84; 13 3/8-365-500 sx; 8 5/8-1328-700 sx; No Cores or DST's; 5 1/2-8126-1215 sx; Perf (Upper Pennsylvanian) 7806-7814, 7830-7852, 7860-7866, 7920-7930, 7980-7998 w/4 SPF; Fwld 60 BO + 260 BSW in 24 hrs (7806-7998); Acid (7806-7998) 11,200 gals (20% NEFE);
COMPLETION INFORMATION: TD 8128 (CNYN); PBD 8108; CMP 11-21-84;
(Upper Pennsylvanian) Perfs 7806-7998 Water Disposal Well
LOG TOPS: Grayburg 605, San Andres 720, Glorieta 2310, Abo 5182, Wolfcamp 5854, Pennsylvanian 6822, Canyon 7650
LOGS RUN:: GRL, DLL, LDT, CNL, CCL

SANTA FE EXPL — HERRADURA BEND (Delaware): (5-13-85); 5800 RT; 330 FNL, 2310 FEL; sw se Sec 25-22s-27e; 6 mi SE/ Carlsbad; Elev. 3067 GR; ABANDONED LOCATION: 5-17-85 — D-
1 Juan Pablo
API 30-015-25283

SANTA FE ENERGY — CARLSBAD S (Strawn): (10-8-84); 12,200 RT; 660 FNL, 990 FWL; nw nw Sec 26-22s-27e; 5 mi SE/Carlsbad; Elev. 3096 GR, 3117 KB, sub-s 20; C/Sons #3; Spud 10-20-84; 13 3/8-526-660 sx; 9 5/8-5770-4200 sx; — D-DG
1 Henry — GAS
API 30-015-25033

No Cores; 5 1/2-12,240-1250 sx; 2 3/8-10,544; Perf (Morrow) 11,959-11,974 w/55 shots; Acid (11,959-11,974) 3000 gals (7 1/2%); No gauge (11,959-11,974); CIBP @ 11,854; Perf (Strawn) 10,374-10,387, 10,426-10,448, 10,472-10,481, 10,506-10,540 w/277 shots; Natural; (Strawn) FOUR POINT GAUGES: Flwd 2410 MCFGPD, 12/64 chk, 60 mins, TP 4257; Flwd 3947 MCFGPD, 24/64 chk, 60 mins, TP 4193; Flwd 6666 MCFGPD, 20/64 chk, 60 mins, TP 3998; Flwd 9598 MCFGPD, 28/64 chk, 60 mins, TP 3640; BHT 220 deg @ 10,457; P.L.C.: None; Will re-issue when additional information becomes available;
COMPLETION INFORMATION: TD 12,240 (MRRW); PBD 11,854; CMP 1-31-85;
IP (Strawn) Perfs 10,374-10,540 CAOF 267,036 MCFGPD. GOR 51,700; gty (Gas) .632; (Cond) 59; SIWHP 4300; SIBHP 4391
LOG TOPS: Lamar 2119, Bell Canyon 2191, Cherry Canyon 2984, Brushy Canyon 4256, Bone Spring 5654, Wolfcamp 9064, Strawn 10,374, Morrow 11,570, Lower Morrow 11,958
LOGS RUN: CNL, DENL, LDT, DLL, MSFL, EPT, NGT
AMEND ZONE: Formerly (Morrow)

(RE-ISSUED)
SANTA FE ENERGY — DUBLIN RANCH (Morrow): (12-5-83); 13,000 RT; 1980 FNL, 1980 FEL; Sec 34-22s-28e; 6 mi E/Otis; Elev. 3051 GR, *3066 KB, sub-s *14; C/McVay #10; Spud 1-26-84; 20-#17-935 sx; 13 3/8-2628-2300 sx; 9 5/8-10,950-670 sx; *7-11,930-700 sx; *No Cores — D-*DG
1 NE. Loving "34" — *GAS
Fed.
API 30-015-24718

or DST's; 4 1/2-Inr-11,660-12,880-*210 sx; *2 3/8-12,007; Perf (Morrow) 12,672-12,688, 12,694-12,700 *w/84 shots; Acid (12,672-12,700) 4000 gals (10%); *CIBP @ 12,576; Perf (Atoka) 12,266-12,272 *w/25 shots; *Acid (12,266-12,272)
(Cont'd on next page. . .)

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8739 NEARBURG PROD. CO.
11/8/86