

OWWC

COUNTY LEA FIELD Wildcat STATENM 30-025-23088

OPR SIGNAL OIL & GAS CO. MAP

1 Lowe Land

Sec 35, T-13-S, R-38-E CO-ORD

1980' FSL, 660' FWL of Sec.

		CLASS		OWWF EL 38212	
Re-Cmp 6-17-69		FORMATION	DATUM	FORMATION	DATUM
CSG & SX - TUBING					
13 3/8" at 374' w/350 sx					
8 5/8" at 4650' w/550 sx					
4 1/2" at 5810' w/285 sx					
LOGS EL GR RA IND HC A					
		TD 12,645'; PBD 5500'			

IP (San Andres) Perfs 5310-78' S 21 BOPD + 148 BW. Pot based on 24 hr test, GOR 180, Grav 32.

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CONT. PROP DEPTH 5810' TYPE WO

DATE

6-16-69 F.R. 6-17-69
PD 5810' WO (San Andres)
(Orig. P&A 5-25-69, OTD 12,645')
TD 12,645'; PBD 5500'; Swbg
Ran 4 1/2" csg
Perf 5715-26' w/1 SPF
Acid (5715-26') 1000 gals
Swbd 63 BW in 5 hrs (5715-26')
Sqzd 5715-26' w/100 sx
Perf 5656-96' w/1 SPF
Acid (5656-96') 1500 gals
Swbd 270 BLW in 2 hrs (5656-96')
BP @ 5500'
Perf 5310-16', 5322-26', 5330-34', 5360-78'
w/1 SPF
Acid (5310-78') 2500 gals

LEA Wildcat NM Sec 35, T-13-S, R-38-E
SIGNAL OIL & GAS CO. #1 Lowe Land Page 2

6-16-69 Continued
Swbd 15 BF w/trace oil (5310-73')
Frac (5310-78') 25,000 gals jet wtr + 37,500# s
Swbd 10 BFWPH
6-30-69 TD 12,645'; PBD 5500'; WO Pot
Swbd 169 BF (87% wtr) in 24 hrs. GOR 180,
Grav 32
7-7-69 TD 12,645'; PBD 5500'; COMPLETE
San Andres Discovery
7-10-69 COMPLETION REPORTED

COUNTY	LEA	FIELD	Wildest		STATE	NM 30-025-25088	
OPR	SIGNAL OIL & GAS CO.				MAP		
	1 Lowe Land						
	Sec 35, T-13-S, R-38-E				CO-ORD		
	1980' FSL, 660' FWL of Sec.						
	Spd 3-31-69						
	Cmp 5-25-69				CLAS:	EL	
		FORMATION	DATUM		FORMATION	DATUM	
CSG & SX - TUBING 13 3/8" at 374' w/350 sx 8 5/8" at 4650' w/550 sx							
LOGS	EL	GR	RA	IND	HC	A	
						TD 12,645'	
PLUGGED & ABANDONED							

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CONT. Sharp
DATE PROP DEPTH 13,000' TYPE

F.R. 4-1-69; Opr's Elev. 3814' KE
PD 13,000' (Devonian)
Contractor - Sharp

4-1-69	ID 380'; WOC
4-7-69	ID 4650'; WOC
4-14-69	Drlg. 7167' dolo & sd
4-21-69	Drlg. 9195' dolo, lm & sh
4-29-69	ID 10,322'; Prep DSI 10,236-10,322'
5-5-69	Drlg. 10,961'
	DSI 10,236-322', open 1 hr, rec 200' mod +
	200' salt WCM + 800' sli GMD salt wtr,
	1 hr ISIP 3605#, TP 4309-4502#, 1 hr ISIP
	4489#, HP 4937-4937#
5-12-69	TD 11,800'; OR LST 11,718-800'

IEA Wildcat NM Sec 35, T13S, R38E
SIGNAL OIL & GAS CO. 1 Lowe Land Page #2

5-19-69 TD 12,544'; Prep DST 12,370-544'
DST 11,728-810', open 1 hr, HS 3 hrs
10 min, rec 210' HO&GCM + 60' salt wtr,
1 hr ISIP 4333#, FP 82-82#, 3 hr FSIP 4333#

5-26-69 TD 13,645'; PLUGGED & ABANDONED
DST 12,517-645', open 1 hr 30 min,
rec 372' DM + 3143' salt wtr, 1 hr ISIP
4670#, FP 238-1654#, 3 hr FSIP 4899#
LOG TOPS: San Andres 4634', Clarieta
6128', Tubb 7334', Abo 8016', Wolfcamp
9287', Atoka 11,230', Mississippian Lime
11,673', Woodford 12,383', Devonian 12,505'

5-29-69 COMPLETION REPORTED